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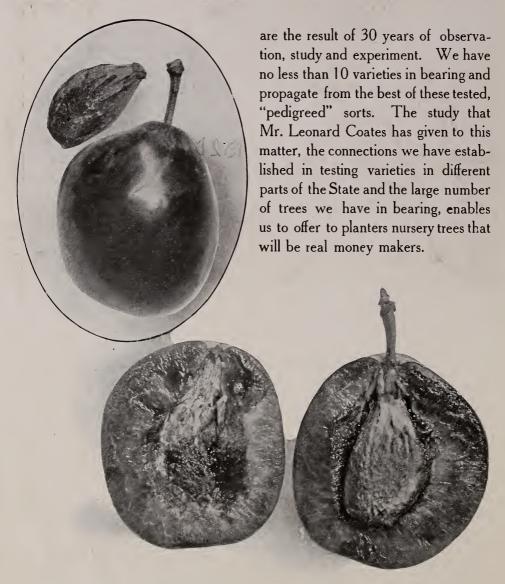
1920/21

COATES (FRENCH) PRUNE No. 1418 - ACTUAL SIZE

LEONARD COATES
Nursery Company

MORGANHILL CALIFORNIA

# COATES FRENCH PRUNES



Coates (French) Prune No. 1418 (actual size)



The Coates (French) prune orchard that has caused so much interest, as it proves their commercial value to the most critical observer. Leonard Coates has here demonstrated his idea of 30 years ago that, 'all French prunes are not alike.'

### FRUIT TREE DEPARTMENT

PRICES are understood net at nursery. Five of one variety furnished at 10 rate, 50 at 100 rate, and 300 at 1000 rate.

**PACKING** is done in a careful manner and trees are shipped successfully as far as Australia. A charge is made to cover cost of material used.

COMPLAINTS. All claims for shortage, or any other possible mistakes, must be made within two days after receipt of stock or they cannot be allowed. Carefully examine trees or plants upon arrival. If anything is wrong, notify us at once; adjustments, if any are needed, are made at this time.

GUARANTEE OF GENUINENESS. While every care is taken to sell stock true to name and description, mistakes may sometimes occur, in which case, on proper proof, being presented, we shall be ready to refund the amount paid or will replace such trees or other stock.

It is mutually understood and agreed to between purchaser and ourselves that such guarantee of genuineness shall in no case make us liable for any sum greater than the original amount paid for any stock that may prove to be untrue. If this is not agreed to by purchaser, trees or plants must be returned at once.

We have temporarily cut down our usual long list of choice assorted varieties for home use, on account of the great demand for our COATES (FRENCH) PRUNE, No. 1418, and the limited amount of seedlings available. Also some varieties are completely sold out before this catalogue is ready for the printer,

Mammoth Black Twig Arkansas Black Yel. Newton Pippin

Tilton

### **ALMONDS**

	ftft.	\$ .75 65	\$6.50 5.50	\$60.00 50.00		
	Lewelling Improved II-XL	Peerless Drake Seedling	Nonpareil Ne Plus Ultra	Texas Prolific Jordan		
	APPLES					
		Each.	Per 10.	Per 100.		
4-6	ft	\$ .90	\$8.00	\$75.00		
3-4	ft		7.00	65.00		
(Named in approximate order of ripening).						
	Yellow Transparent Red Astrachan	* Fameuse • Banana		W. W. Pearmain Delicious		

Baldwin Banana

Red Astrachan King David
Grimes Golden
Rome Beauty Oldenberg Skinner Seedling Gravenstein R. I. Greening Gano Jonathan

\_\_\_

Newcastle

Barry

### CRABAPPLES

(Same price as apples).
berian Yellow Siberian Red Siberian

### **APRICOTS**

(Same price as apples). Hemskirke Moorpark Blenheim on Myro Roval

### **CHERRIES**

(Same price as apples).

Chapman Thompson Lambert Black Republican Rockport Tartarian Royal Ann (Napoleon) Bing Waterloo Heart Burbank Giant Paul

### SOUR OR PIE CHERRIES

(Same price as apples). Belle Magnifique



Coates (French) prunes have been studied closely for many years. The above photo. shows the group of experts who examined the Coates test orchards and fruit on August 27, 1920. Lower row, left to right: Robt. Westcott, M. McDonald, Dr. F. M. Coleman, N. Ballard, Leonard Coates, Prof. R. H. Taylor, A. L. Ellis, W. S. Killingsworth, M. C. Ellis, Prof. A. D. Shamel, G. W. Pennebaker. Upper Row: Mrs. Shaw, Mrs. Coates, H. G. Keesling, Elton R. Shaw, Ronald H. Coates, A. D. Beardsley, H. C. Benedict, Leonard H. Day, Prof. L. E. Scott, (Prof. W. L. Howard and L. R. Cody had to leave before the photo, was taken).

#### 00

### **FIGS**

Black Mission		sion	Kadota, new, white	. Largely used for com	mercial planting.
		3-4 ft.	each .80	per 10 \$7.00	per 100 1 \$65.00
		2-3 ft.	.70	6.00	55.00
			PEAC	CHES	
			(Same price	as apples).	
	May flower Sneed Briggs May Alexander Pattison St. John Hales Early		Strawberry Leader Early Elberta Washington Illinois Decker Sea Eagle Foster	Early Crawford Muir J. H. Hale Barnard Australian Saucer Brackett Lady Palmerston	Elberta Wheatland Lovell Morris White Wilbur Salway Krummel
CLING PEACHES (Same price as apples).		EACHES	~		
	Chillow		Japan Blood		Hyslop
			NECTA	RINES	
			(Same price	as apples).	
Cardinal Spencer			Early Rivers Lord Napier	Boston Milton	Stanwick Elruge Pineapple
			PEA	ARS	
			(Same price	as apples).	
San Juan			« Seckel	Du Comice	' Mme. Lye Baltet
\ Bloodgood Margue		Triomphe de Vienne Marguerite Marillat	· Louis Pasteur · Winter Nellis	P. Barry Easter Beurre	

### **PEARS**

Double worked on quince, producing very large crops of big fruit, on both young and old trees. 10c advance on price of apples.

San Juan Bartlett Triomphe de Vienne

Pineapple

00

Beurre Hardy · Emile de Heyst · Passe Crassanne Pres. de la Bastie Mme. Lye Baltet Le Lectier

Zepherin Gregoire Pres. Barabe

### **PLUMS**

(Same price as apples). Earliana Beauty Flickinger First Best Gaviota Decaisne Clyman Methley Gigantic Santa Rosa Peach Jefferson Climax Burbank Mammoth Erna Anita Femmonzi

Satsuma

· Bartlett

Crimson Drop Grand Duke King of Damsons President White Damson Uncle Ben

### PLUMCOTS

Kelsey

(Same price as apples). Sharpe Stanford

#### **PRUNES**

(Same price as apples), except on Myrobolan root, 5c extra French)No. 1401 Coates (French)No. 1403 Coates Coates (French) No. 1401

Coates (French) No. 1418 20c higher

### QUINCES

(Same price as apples). Smyrna

West's Mammoth

### JAPAN PERSIMMONS

Large trees, well established in 5 gal. cans. \$2.50 each.



### WALNUTS

4-6 3-4	ftft.				Per 10. \$22.50 20.00
	Alpine	Concord Eureka	Franquette Mayette	Payne	20.00

Mayette We have a few very choice California Black Seedling Walnut trees at 75c each, \$6.00 per 10, \$50.00 per 100.

### GRAPES

20c ea.; \$1 50 per 10; \$10.00 per 100; \$50.00 per 1000.

Black Hamburg Lady Finger Flame Tokay Thompson Seedless Emperor Sultana Malaga Muscat Rose of Peru Dattier de Bevrouth Muscat Hamburg Black Cornichon

### GRAPES—AMERICAN

35c ea.; \$3.00 per 10.

Concord Isabella Niagara Pierce Early Daisy Delaware

### BLACKBERRY

CORY'S THORNLESS MAMMOTH, transplants, 35c ea., \$3.00 per 10, \$25.00 per 100. Tip roots 5c less.

roots be less.

EVERGREEN THORNLESS, transplants, 25c ea., \$2.00 per 10. Tip roots 5c less.

HIMALAYA, transplants, 25c ea., \$2.00 per 10. \$15.00 per 100. Tip roots 5c less.

**HUMBOLDT**, transplants, 25c ea., \$2.00 per 10. Tip roots 5c less.

MAMMOTH, transplants, 25c ea., \$2.00 per 10. \$15.00 per 100. Tip roots 5c less. RUBUS IMMAMORATUS, 50c each.

### **CURRANT**

CHERRY, red, 30c ea., \$2.50 per 10. BLACK NAPLES, 30c ea., \$2.50 per 10. RED CROSS, 30c ea., \$2.50 per 10.

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WHITE GRAPE, 30c ea., \$2.50 per 10. RED COMET, 40c ea., \$3.50 per 10.

### GOOSEBERRY

OREGON CHAMPION, 30c ea., \$2.75 per 10. DOWNING, 30c ea., \$2.75 per 10.

### DEWBERRY

GARDENA, transplants, 30c ea., \$2.50 per 10.

#### LOGANBERRY

Transplants, 30c ea., \$2.50 per 10, \$20.00 Tips ea., 25c, \$2.00 per 10, \$15.00 per 100. per 100.

#### RASPBERRY

BELLE DE FONTENAY, 25c ea., \$2.00 per 10. BLACK CAP, 25c ea., \$2.00 per 10. CUTHBERT, 15c ea., \$1.00 per 10. GOLDEN QUEEN, 20c ea., \$1.50 per 10. HAILSHAM, 25c ea., \$2.00 per 10.

RANERE, 20c ea., \$1.50 per i0, \$10,00 per 100. RUBUS ELLIPTICUS, evergreen, fruit golden, 75c ea.

SUPERLATIVE, 25c ea., \$2.00 per 10.

WISBECH PERFECTION, 25c ea., \$2.00 per 10.

### **STRAWBERRY**

RED CROSS 40c per 10, \$3.50 per 100. General Assortment, 40c per 10, \$3.50 per 100. BANNER, 50c per 10, \$4.00 per 100. ETTERSBURG, 40c per 10, \$3.00 per 100, \$20.00 per 1000.

### ORANGES, POMELOS, LEMONS

Balled \$2.50 ea., \$22.50 per 10.

A few extra fine trees established one year in 5-gal. cans, 50c higher.

WASHINGGTON NAVEL ORANGE. VALENCIA LATE ORANGE. DANCY'S TANGERINE. SATSUMA OF UNSHIU. WILLOW-LEAVED MANDARIN. KUMQUAT.

POMELO, MARSH SEEDLESS EUREKA LEMON. LISBON LEMON. VILLA FRANCA LEMON. PONDEROSA LEMON.

### MISCELLANEOUS

AVOCADO SEEDLINGS, 75c.
CAROB SEEDLINGS, 50c-\$1.00.
CHESTNUTS, 50c to \$1.50.
FEIJOA, 50c-\$1.00.
FILBERT, 50c-\$1.00.
GUAVA, 75c.
HAZEL NUT, 75c.
LOQUAT, ADVANCE, 50c to \$1.50.
MULBERRY, PERSIAN, \$1.00.
OLIVE. 3-4 ft., \$1.00 ea.; 4-6 ft., \$1.25 ea.

PISTACHE, Seedlings, 75c ea.
PISTACHE, Budded, \$1.50 ea.
POMEGRANATE, Sweet Fruited. 50 to 75c.
POMEGRANATE, Wonderful. 50c to 75c.
ARTICHOKE, 25c ea.
ASPARAGUS, Conover's Colossal, and Palmetto, 50c per 10, \$3.50 per 100.
RHUBARB, Crimson Winter, strong transplants 40c ea., \$3.50 per 10.
RHUBARB, Linnaeus. 25c ea. \$2.50 per 10.



Lath houses full of ornamental trees and plants.

# **DECIDUOUS SHADE TREES**

Very orna-ACER campestris. ENGLISH MAPLE. mental; dark green foliage retained late in the

- mental; dark green foliage retained late in the fall. Succeeds well in California. 4-8 ft. M. a. macrophyllum. BROAD LEAVED MAPLE. Native of California. Street, avenue or shade tree. It becomes a handsome tree of large proportions with a stately stem often three feet or more in diameter with branches to the height of twenty feet, its spread of limbs shading an area from seventy. The to one
- shading an area from seventy-five to one hundred feet across. 4-6 ft. L. rubrum. SCARLET MAPLE. Native of eastern states. Does well in California. 2-3 ft. L. a. rubrum. SCARLET MAPLE. Nativ states. Does well in California. a. saccharum. SUGAR MAPLE. 2-3 ft. L.
- a. saccharinum. SILVER MAPLE. Native of eastern states. Rapid grower in California, and adapted for a street or avenue 4-8 ft. L.
- AESCULUS Californicum. BUCKEYE. 1-3 ft. L. a. hippocastanum. HORSE CHESTNUT. 3-5 ft. L.
- AMYGDALUS davidiana. FLOWERING ALMOND. Dbl. white, pink and single pink. 1-3 ft. C.
- CARYA olivaeformis. PECAN. Makes one of the finest shade trees; tall and symmetrical.

  Bears only in warmer parts of the state.
  2-4 ft. L.
- FALPA bungei. Tree of moderate growth, forming a round, compact head; leaves large. Very useful for a formal avenue or driveway. Top grafted on c. speciosa. Sizes 5-6 ft. N. CATALPA bungei.

- c. speciosa. WESTERN CATALPA. Strong growing tree, with large, roundish leaves, and panicles of white, spotted, fragrant firs. Very handsome tree when in bloom. A fine specimen of this tree is growing by our office. 1-8 ft. L.

  CELTIS occidentalis. HACKBERRY OR NETTLE TREE.

  Small spreading tree, well adapted for a lawn; leaves without ight grown five small spreading trees.
- leaves rather light green, firs. small, berries orange-red. 3-8 ft. M.

  CERCIS canadensis. JUDAS TREE, RED BUD. Small spreading tree, covered in the spring with deep crimson firs. before leaves appear. Its
- early blooming makes it desirable in every home lot; or grouping in larger grounds would be very effective. 1-8 ft. M. c. occidentalis. JUDAS TREE, RED BUD. The native California variety is dwarfed in habit, and therefore better adapted to smaller gardens. Mixed with c. canadensis it would make a most effective grouping. 1-6 ft. M.
  CHILOPSIS linearis. DESERT WILLOW. Large tubu-
- lar firs., cream colored, spotted or striped purple. 1-3 ft. M.
- N trichotomum. A very hardy small tree. Flrs. bright blue. CLERODENDRON trichotomum. shrub or 2-3 ft. M.
- CORYLUS californica. HAZEL NUT. 2-3 ft. C.
- CRATAEGUS. Double scarlet, white and single red thorn. 3-6 ft. M.
- FRAXINUS. The ash is a favorite ornamental tree, with long compound leaves and inconspicuous firs.
  - f. americana. AMERICAN ASH, WHITE ASH. Tall tree, succeeding well wherever there is suf-ficient root moisture. Valuable trees, which should be largely planted. 4-8 ft. L.

velutina. ARIZONA ASH. A shapely growing tree, particularly recommended for alkaline or saline so'ls where most other trees are a failure. Withstands drought well. 4-8 ft. L.

GYMNOCLADUS canadensis. COFFEE BEAN, KENTUCKY COFFEE TREE. 1-3 ft. L.

JUGLANS californica. CALIFORNIA BLACK WALNUT.

One of the best and most vigorous shade or avenue trees. 4-6 ft. L.
KOELREUTERIA panticulata. PRIDE of INDIA, CHINA TREE, VARNISH TREE. Tree of moderate growth, forming well rounded head; leaves dark glossy green, pinnate. Firs, in large terminal panicles, bright yellow, the large bladder-like crimson seed pods appearing before all the blossoms have fallen. The effect is striking, the tree being exceedingly handsome in leaf, fir. and seed, and a beautiful ornament for a lawn. 4-8 ft. L.

LABURNUM vulgare. GOLDEN CHAIN. 4-8 ft. L.

LABURNUM vulgare. GOLDEN CHAIN. 4-8 ft. L. LARIX decidua. EUROPEAN LARCH. 5-6 ft. N. LIRIODENDRON. TULIP POPLAR. Very handsome

tree with large tulip-shaped greenish-yellow firs. 4-5 ft. L.

MAGNOLIA purpurea. 6-8 ft. P.

MELIA azedarach. TEXAS UMBRELLA TREE. ft. M.

RUS nigra. BLACK PERSIAN MULBERRY. Leaves large, stiff, fruit very large, and of tart rich quality. This tree should be in every garden. MORUS nigra. Many prefer the fruit to blackberries, and it bears for a long season. 4-6 ft. N.

MORUS tatarica. RUSSIAN MULBERRY. Rapid growing shade tree, well adapted to warm locations. 1-6 ft. L.

PISTACIA. The Pistacias make fine shade trees.

They do well in California. Seedlings 3-6
ft. L.

p. Budded, improved sort. 2-5 ft. N.

PLATANUS orientalis. PLANE TREE. Large tree with well rounded head. Widely endorsed for street or avenue work. Is well adapted to California conditions. 4-5 ft. L.

POPULUS nigra italica. LOMBARDY POPLAR. Tall, and of narrow growth. Esteemed as an avenue tree for its formal effect; may be planted in quite wet soils. 4-6 ft. L. p. norway. 4-6 ft. L.

p. pendula. WEEPING POPLAR. Top grafted. 4-8

p. silver. Very ornamental with its large

leaves, white on the under side. 4-6 ft. L. PRUNUS cerasifera. FLOWERING CHERRY. Dbl. white or dbl. pink. 2-4 ft. N. p. cerasifera chinensis. 4-6 ft. M.

p. emarginata. ORNAMENTAL WILD PLUM. Native of California. 1-2 ft. M.

p. persica. FL 4-8 ft. M. FLOWERING PEACH. Dbl. red or white.

p. pissardi. PURPLE LEAVED PLUM. 4-8 ft. L. p. triloa. FLOWERING PLUM. very pretty. 4-6 ft. M. Flrs. dbl. pink,

PYRUS malus, Bechtel's. FLOWERING CRAB.

popular flowering tree. 2-4 ft. M.
p. malus neidwetzkyana. FLOWERING CRAB. Of
especial beauty; firs. large, leaves red or
bronze tinted. 3-6 ft. M.

ROBINIA. The Locust is one of the most desir-

able shade trees. 4-6 ft., all varities.
r. hispida. ROSE COLORED LOCUST. Flrs. large,
deep pink; beautiful tree of moderate growth. C.

- New; firs. in dense clusters; deep r. langleyi. pink; foliage very striking with young growth bronze color; stem thickly covered with red hairs.
- A variety which seems to have originated on our grounds, having rose pink firs. in dense cluster, blooming almost continuously from June to September. Branches smooth. M.

r. pseudacacia. BLACK LOCUST. L. r. semperflorens. Everblooming. Flrs. pink. C. viscosa. A very distinct variety. Stems dark red, glutinous; firs. pink, in very dense clusters; blooms in summer. C.

SALIX. The WILLOW. family is very large, and is found in the moister locations from Alaska to Mexico.

s. babylonica. WEEPING WILLOW. 4-6 ft. L.

S. elegantissima. 4-6 ft. L.

SAMBUCUS aurea. GOLDEN LEAVED ELDER. Low
tree or shrub, with light green leaves and
black berries which make very fine jelly or
pies. 1-2 ft. M.

S. callicarna. BPD. DEEDERD. FLEED.

callicarpa. RED BERRIED ELDER. A species found in Alaska with red berries. Exceedingly handsome as a decorative shrub. 1 ft. N. s. callicarpa. RED BERRIED ELDER. A found in Alaska with red berries.

s. racemosus. A variety with very large leaves and white, edible berries, very handsome. 1-2 ft. M.

1-2 ft. M.

s. racemosus. ELDER. Small spreading tree or large shrub. Always picturesque in naturalistic planting. 1-2 ft. M.

SOPHORA japonica. Japan Pagoda tree. A beautiful tree for shade or for lawn planting. Leaves rich dark green; branches smooth, green. Firs. white, in midsummer, in large panicles. Hardy. 1-6 ft. M.

SORBUS aucuparia. MOUNTAIN ASH. ROWAN TREE. Of moderate growth, leaves shining, firs. white, berries scarlet, in large clusters. Should be pruned annually to prevent it from

Should be pruned annually to prevent it from becom ng too straggling. 6-8 ft. L.

ODIUM distichum. BALD CYPRESS. Tall, graceful tree, with feathery foliage. 1-3 ft. B. TAXODIUM The LINDENS are unequaled for avenue

AMERICAN LINDEN. BASSWOOD. Tall, symmetrical tree; leaves very large. 3-6 ft. L.

3-6 It. L.
t. europeus. EUROPEAN LINDEN or LIME. Tall, symmetrical tree; compact-headed; leaves smaller than preceding. 3-6 ft. L.
ULMUS. WEEPING ELM. 6-8 ft. O.
VITEX incisa. CHASTE TREE. Small tree, or shrub, with finely cut leaves, and spikes of bright blue firs. Exceedingly decorative and ornamental 1-2 ft C blue firs. Exceeding mental. 1-2 ft. C.

### **DECIDUOUS SHRUBS**

ABUTILON. FLOWERING MAPLE. Large maplelike leaves and very showy, bell shaped firs.
in red, gold and white. 1-3 ft. B.

AMORPHA californica. INDIGO SHRUB. Handsome, native of California, with pinnate
leaves like those of the locust. Firs. in long
finger-like spikes, deep purple, almost black,
with conspicuous yellow stamens. 3-6 ft. B.

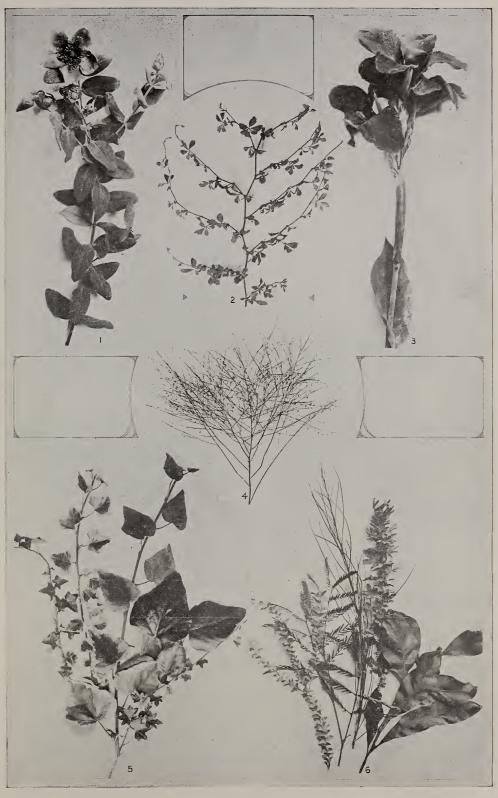
BERBERIS thunbergii. Dense, low, graceful.
Firs. yellow; fruit brilliant red; often used
for hedges. In California almost an evergreen. 1-2 ft. B.
b. vulgaris. COMMON BARBERRY. Moderate grower, bright green foliage, becoming tinted;
firs. golden yellow; berries crimson; very
good for hedges or bordering. 1-2 ft. B.
b. vulgaris purpurea. PURPLE LEAVED BARBERRY.
Deep purple leaves, yellow firs. and crimson
berries. 1-2 ft. B.

CAESALPINA gillesii. BIRD OF PARADISE. 1-3 ft. C.
CALYCANTHUS occidenatalis.. ALLSPICE. Sweet
scented shrub, native of California; leaves
large, firs. dark red. 1-2 ft. B.

CARYOPTERIS incana. BLUE SPIREA. Almost
evergreen here; free growing, with intense
sky-blue firs. Much liked by bees. 1-3 ft. B.

CHILOPSIS linearis. DESERT WILLOW. FLOWERING
WILLOW MIMBRES. Native of California. Shrub

CHILOPSIS linearis. DESERT WILLOW. FLOWERING WILLOW MIMBRES. Native of California. Shrub or low tree, growing wild in dry districts south in Texas. Allied to Bignonia. Leaves long, narrow, on drooping branches; first trumpet-shaped, lilac, with yellow stripes.



1 Hypericum Moserianum 5 English Ivies

2 Ampelopsis Sempervirens 3 Orchid Flowering Canna 4 Asparagus Elongatus 6 Acacia Cultriformis, Acacia Baileyana, Acacia Extensa, Acacia Saligna

CORNUS californica. DOGWOOD. Grows along creek bottoms. Flrs. small, in cluster; wood reddish; very pretty shrub. 1-2 ft. B. c. florida. Shrub or small tree; leaves large, smooth, shining; firs. large white or pinkish; berries large, bright red; said to be the handsomest American flowering shrub. 2-3 ft. B.

ft. B.
c. koreana. New. 1-3 ft. C.
c. mas. CORNELIAN CHERRY. Handsome shrub.
very attractive in early spring with its yellow flowers and again in fall with its shining scarlet fruit. 1-3 ft. B.
CRATAEGUS crus-galli. COCKSPUR THORN. Grows to 40 ft. or may be kept in hedge form.
Very decorative and bright when in bloom, and in the fall with its beautifully colored leaves, and red berries lasting all winter.
4-6 ft. C.
CRATAEGUS coccinea. THORN. The Hawthorns are hardy, with single leaves and great sprays

are hardy, with single leaves and great sprays are hardy, with single leaves and great sprays of sweet scented firs. Recommended for color effects. They prefer a good stiff loam or clayey soil. If cultivated well, they thrive without irrigation. 4-6 ft. C.

CYDONIA japonica. JAPANESE FLOWERING QUINCE.

Deep crimson firs. in the spring before the leaves open. Very showy. 1-3 ft. C.

DEUTZIA. A very nonular garden shrule of easy

DEUTZIA. A very popular garden shrub of easy culture. Free flowering and very satisfactory.

Dbl. and single white or pink. 1-3 ft. B. single with 1-3 ft. B. d. candida.

d. PRIDE of ROCHESTER.

DIERVILLA (WEIGELA). These shrubs mostly natives of China and Japan. The best flowers are obtained by pruning back to about 6 inches as soon as they are done blooming. Pink, single crimson and deep crimson. B. d. siboldi. Variegated leaves, firs. pink; very fine. 1-6 ft. M.

- CHORDA. PEARL BUSH. white. 2-3 ft. B. EXOCHORDA. Flrs. large, pure
- FORSYTHIA suspensa. GOLDEN BELL. Covered with clear yellow bell-shaped firs. in early spring, before leaves are well opened. 1-3 ft. B.

f. viridissima. GOLDEN BELLS. Large shrub, covered in spring with yellow bell-shaped firs.; more erect than preceding. 1-3 ft. B.

- FRAXINUS dipetala. FLOWERING ASH. Native of California. Shrub or small tree; firs. fra-California. grant. 1-3 ft. C.
- HALESIA. Flrs. like those of the common snow-drop. 1-2 ft. C.
- HIBISCUS diversifolius (ALTHEA). ROSE OF
  - SHARON. Tall, shrubby; firs. large, primrose-yellow, with red center. 2-3 ft. C. syriacus. Woody shrub, with very handsome petunia-like firs. Single white, dbl. blue, dbl. red. 1-3 ft. B. h. syriacus.
- HYDRANGEA mousseline. Deep pink; new. 5-7
  - in. pots, 1 ft., 75c. h. hortensis. Flrs. in immense clusters, white to bluish or pink. 5-7 in. pots, 1 ft, 50c to 75c; in tub, \$1.50.
  - h. nigra. Deep pink, 5 and 7 in. pots. 1 ft. 50c to 75c; in tub, \$1.50.
  - h. paniculata. White, or changing to light pink. 5-7 in. pots, 1 ft., 50c to 75c.
- KERRIA japonica. GLOBE FLOWER. Tall, slender shrub, covered during early spring and sum-mer months with a profusion of rich yellow double or single first; very bright and attractive. 2-3 ft. B.
- LAGERSTROEMIA indica. CRAPE MYRTLE. Pink or crimson. 1-3 ft. C.
- LONICERA grandiflora... Shrub. Upright growing honeysuckle. Flrs. scarlet. 2-3 ft. B.
- MALVAVISCUS (ACHANIA) arboreus. TURK'S
  CAP. Moderate grower, erect shrub, with
  large leaves, and intense scarlet firs. Very showy, where bright color is needed among more somber shrubbery. 1-3 ft. A.

NUTTALIA cerasiformis. NUTTALIA cerasiformis. 080 BERRY. Rather small, shrub, with large, oblong or roundish shiny leaves. Small drooping panicles of white firs. in early spring, and large berries, red to purple in color. 1-2 ft. D.

PHILADELPHUS. MOCK ORANGE. Firs. large, white. 1-4 ft. B.

p. coronarius. Very fragrant creamy-white firs. 080 BERRY. Rather

- 1-4 ft. B. p. lewisii. Smaller firs. than preceding, other-
- p. lewisii. Smaller firs, than preceding, otherwise similar; native of California. 1-4 ft. B. PRUNUS tomentosa. DWARF JAPAN CHERRY. Shrub or bush, covered with small, scarlet, edible fruit. Exceedingly showy. 1-3 ft. C. PUNICA granatum. SWEET-FRUITED POMEGRANATE. A variety with fruit of good quality, and of value in the market. 1-2 ft. C.
- value in the market. 1-2 ft. C.
  p. granatum. POMEGRANATE, WONDERFUL. A variety bearing very large, handsome fruit of
  best commercial quality. 8-12 in. C.
  p. granatum. Double red or white. 1-2 ft. B.
  p. granatum. Paper shell. 1-2 ft. B.
  RHUS cotinus. SMOKE TREE. 1-3 ft. C.

PROSOPIS juliflora. MESQUITE. Spreading shrub, or small tree, growing in the desert lands of southern California and Mexico. Leaves like those of the locust; firs. small; seed pods sweet and much relished by stock. 1-3 ft. C.

- RIBES glutinosum. FLOWERING CURRANT. INCENSE SHRUB. Deep pink firs. 1-3 ft. C. r. malvaceum. Native of California. Shrub, similar to glutinosum; firs. dull red to purplish. 1-3 ft. C.
  - r. tenuifolium. Shrub, yellow firs. and red fruit. 1-2 ft. C.
  - speciosum. CALIFORNIA FUCHSIA FLOWERING GOOSEBERRY. Fruit red, bristly. 1-3 ft. C. r. speciosum.
- ROMNEYA coulteri. MATILIJA POPPY. 4 in. pots, 75c; \$7.00 per 10.

SALVIA.

- s. alba. Firs. white or slightly tinted blue. 1-2 ft. A. s. greggii. Shrub, native of Texas, quite woody
- and hardy; firs. crimson, blooming nearly all the time if kept pruned. 1-2 ft. B. s. greggii alba. Similar to above, but with white firs. 1-2 ft. B.
- SPIREA alba flora. Flrs. white. 1-2 ft. B. s. Anthony Waterer. Compact, free flowering, flrs. crimson. 1-2 ft. B.
  - Flrs. small, dense. s. argentea. Spreading.

- 2-3 ft. B. s. billardi. 2-3 ft. B. s. bumalda. Small, firs. white to pink. ft. B.
- st. B. s. callosa. Tall, variable; firs. pink. 1-2 ft. B. s. canescens. Tall, dense, white firs. all summer. 1-2 ft. B.

s. douglasii. Crimson. 1-2 ft. B. s. reevsiana. Small; leaves glaucous; firs. s. reevsiana. Small; leaves glaucous; firs. white. 1-2 ft. B. s. thunbergii. 1-3 ft. B. s. van houttii. Arching branches; firs. white,

- in many flowered umbels. 1-3 ft. B.
- SYMPHORICARPUS. WAXBERRY. Bright glaucous leaved shrub, pink firs. and red or white wax-like berries. Very good for massing in wild gardening. 1-3 ft. B.
- SYRINGA Charles X. VIOLET-LILAC. 1-3 ft. C. s. josikaea. LILAC. Tall growing. Flrs. lavender. 1-2 ft. C.
  - s. lavender cut leaf. Tall, leaves finely cut; firs. lavender; very ornamental. 1-3 ft. B. s. Madame Lemoine. Large trusses, white firs.
  - s. Magame Lemont.

    1-3 ft. C.

    s. President Grévy. Flrs. purplish blue, very dbl. 1-3 ft. C.

    s. vulgaris. LAVENDER. 1-3 ft. B.

    s. vulgaris. Purple. 1-3 ft. A.
- TAMARIX aestivalis. TAMARISK. Tall shrub or small tree. Branches purple; leaves narrow; firs. pink, in large panicles, blooming in spring. 1-3 ft. B.

- t. hispida. 2-3 ft. B.
- parviflora. Similar to above, but firs. in slender panicles, blooming in late summer. t. parviflora.
- t. plumosa. 2-3 ft. B.
- VIBURNUM sterilis. SNOWBALL. Well known by its large heads of white firs. 2-3 ft. B.
- XANTHOXYLUM piperitum. Shrub or small tree. Cultivated in Japan for ornament, to make utensils and for food. Leaves are added to soup; fruit dri fish. 1-3 ft. N. fruit dried, used as a condiment on

### **EVERGREEN TREES**

- ABIES douglasi. DOUGLAS SPRUCE. Stately midal tree, native of this coast. 1-5 ft. I menziesi. SITKA SPRUCE. Alaska to Cal
  - Alaska to Calif. Tall, slender tree of beautiful appearance. 0. 2-5 ft.
  - a. nordmanniana. NORDMAN'S FIR. Native of S. E. Europe. Very handsome; leaves flat, dense, shining. 1-2 ft. P.
    a. pungens. BLUE SPRUCE. Colorado. Esteemed for its beautiful blue foliage and symmetrical growth. 1-2 ft. P. NORDMAN'S FIR. Native of a. nordmanniana.
- ACACIA. This genus is said to number about four hundred, but only a quarter have been introduced into California. They probably are more generally used than any other evergreen flowering tree.

a. armata. KANGAROO THORN. Large shrub or small tree; foliage dark green, shining; branches covered with fine thorns; rich yellow firs. in April and May; very good for massing or for hedge. 1-3 ft. L. a. baileyana. Very handsome, feathery bluegreen foliage; prolific bloomer; seed pods purple. The most beautiful of all the Acacias. 1-6 ft. M. a. dealbata. SILVER WATTLE. Large tree, feathery foliage, yellow firs. in March.

ery foliage, yellow firs. in March; one of the best for shade, and broad avenues. 1-6 ft. L.

a. decurrens. GREEN WATTLE. Large spreading tree. 2-5 ft. L. a. extensa. Tall flowering shrub, with needle-like leaves; new. 1-2 ft. C.

- farnesiana. CASSIE. Small tree, dark green feathery foliage; profuse deep yellow firs.; branchlets thorny. This tree is cultivated in south of France for perfumery; new. 1-4 a. farnesiana.
- a. floribunda. Rather slender growing tree, almost continuously blooming; a favorite for street planting. 2-6 ft. L.
- a. hispida. Shrub with fine needle-like leaves, and numerous small yellow firs.; habit rather drooping; very graceful. 1-3 ft. C.
- latifolia. A spreading shrub; leaves long; often used as low windbreak; yellow firs. in a. latifolia. spikes. 1-5 ft. L.
- a. melanoxylon. BLACK WATTLE. Tall, symmetrical; well adapted for street planting; firs. numerous, pale yellow. 3-6 ft. L.
- a. mollissima. Large, spreading; handsome feathery foliage, and rich golden yellow firs.

  1-5 ft. L.
- a. normalis (var. decurrens) Tall shrub with angular branchlets; glands and margins of narrow leaves edged with red; firs. yellow, in long racemes. Very beautiful and distinct; long racemes. The new. 2-4 ft. M.
- a. podalyriaefolia. ROUND LEAF SILVER ACACIA.

  Very beautiful and distinct. Leaves gray;

  firs. abundant in long yellow terminal racemes; new. 1-3 ft. D.
- a. pravissima. Fair sized tree with pendulous branchlets thickly covered with short lightblue-green leaves and a mass of small golden yellow fir 2-4 ft. M. firs. Graceful and showy;

- a. pruinosa. Small tree, with very graceful, feathery foliage, the young growth a beautiful bronze; new; quite distinct. 1-3 ft. C. a. pycnantha. BROAD LEAVED WATTLE. Branches rather pendulous, leaves large; firs. large and very numerous. 1-3 ft. B. a. saligna. Low tree, drooping branches, large leaves, bluish; new. 1-2 ft. M. a. verticillata. Spreading shrub or small tree. Leaves short, needle-like, in whorls, deep green. Flrs. small, numerous. Makes a very ornamental hedge. 2-5 ft. L. RAUCARIA bidwillii. BUNYA-BUNYA TREE. Rath-
- ARAUCARIA bidwillii. BUNYA-BUNYA TREE. Rather hardy; used largely as a lawn tree; very
- stately. 1-2 ft. P. ARBUTUS menziesii. MADRONE. The most beautiful native Californian small tree. very large and shining; bark pale green, changing to red; firs. white, wax-like, in drooping panicles; berries rich red. 1-4 ft. O. a. unedo. STRAWEERRY TREE. Ornamental tree or
  - spreading shrub, with white bell-shaped waxy looking firs. and red fruit resembling strawberries. A most beautiful hardy shrub for
- individual specimens or for massing. 1-3 ft. N. CASTANOPSIS chrysophylla. WESTERN CHINQUA-PIN. 6-8 in. P.
- PIN. 6-8 In. P.

  CASUARINA. BEEF WOOD. SHE OAK. Named from the Cassowary, the branches having a fancied resemblance to feathers. We propagate the following, both of which are very desirable when an evergreen tree is desired that will not cause too dense a shade.

  c. equisetifolia. Branches drooping, green and jointed, of sparse habit; a very graceful tree; should be pruned until the desired shape is attained. 3-6 ft. L.

  c. stricta. 1-3 ft. M.
- CEDRUS atlantica. MT. ATLAS CEDAR. Tall, symmetrical; very desirable for avenues or about
  - metrical; very desirable for avenues or about dwellings where there is ample space; a grand tree. 2-6 ft. P.
    c. deodora. HIMALAYAN CEDAR. The grandest of all true cedars. Tall, symmetrical, of weeping habit; foliage blue-green. A familiar sight in front of the State Capitol at Sacramento. 3-6 ft. P.
    c. libani. CEDAR OF LEBANON. A magnificent Cedar, rather slower of growth than the two preceding, darker in foliage, and more spreading. 3-6 ft. P.
- CERATONIA siliqua. CAROB. ST. JOHN'S BREAD. Handsome tree, well adapted to California conditions. The large pods borne on this tree form an excellent stock feed. 1-2 ft. D.
- CEROCORPUS betulaefolium. MOUNTAIN MAHOG-ANY. Small tree to 30 ft.; leaves thin bright green. 1-3 ft. E.
- CINNAMOMUM camphora. CAMPHOR TREE. Forms a well shaped compact headed tree or tall shrub, according to locality. With its shining foliage, it is one of the very best for rich green ornamental planting; the young growth is reddish. Forms a larger tree in rich, moist soil in warm climate. Quite hardy. 1-2 ft. D.
- CORNUS capitata. EVERGREEN DOGWOOD. A large sized shrub; firs. similar to eastern flowering Dogwood. Does well in California. ing Dog 1-2 ft. D.
- CRYPTOMERIA
- RYPTOMERIA elegans. Very graceful and denser growing variety. 8-24 in. O. c. japonica. JAPANESE REDWOOD. One of the most decorative conifers, used on porches, etc., in tubs, or planted on lawns. 2-6 ft. N.
- CUPRESSUS arizonica. ARIZONA CYPRESS. Grows to 40 ft.; its blue-green foliage is most striking and beautiful; succeeds well in warm, sunny positions; a native of California and highly recommended for its many good features. 2-5 ft. and "flats." N. c. benthamii. Branches horizontal, leaves bright green; tall. 1-3 ft. N.

c. funebris. 1-3 ft. N.
c. glabra. SMOOTH CYPRESS. From Arizona.
grows to 30 ft. Bark smooth, dark purplered; leaves bright blue-green; habit compact. 1-3 ft. N.

- pact. 1-3 ft. N.
  c. glauca. Spreading habit; foliage blue-green,
  a native, of surpassing beauty. 2-5 ft. N.
  c. gracillis. Slender branches. 3-4 ft. P.
  c. lawsoniana alumi. Compact variety of Lawson Cypress, more bluish foliage. 1-2 ft. P.
  c. lawsoniana. 2-5 ft. P.
  c. macrocarpa. MONTEREY CYPRESS. Well-known
  native cypress, growing to very large tree;
  much used for hedges and windbreaks.
  1-3 ft. and "flats." L.
  c. miliford blue jacket. Rich bluish foliage.
  3-4 ft. P.
- 3-4 ft. P.
- Tall, comc. sempervirens. ITALIAN CYPRESS. c. sempervirens. ITALIAN CYPRESS. Tall, compact growing; much used in formal gardening. In Europe used as a windbreak very successfully. 2-6 ft. ball or can. N. c. westermanii. Large, very ornamental variety of cypress. 2-3 ft. P. of cypress. 2-3 ft. and "flats." P.

- ERYBOTRIA japonica. LOQUAT. Large shrub or tree, with very handsome dark green foliage. Fruit golden, pear-shaped. As a stately ornamental shrub it is unsurpassed. 1-5 ft. N.
- EUCALYPTUS. The value of this tree in California as an ornamental has not been appreciated. The value of the stronger growing varieties for wood is well known, and as such, the Eucalyptus grove is a necessary adjunct to every farm. In the following list are many species of striking beauty, in foliage, and fir.; these are of moderate habit of growth, very different from Blue gum, Red gum, etc. e. amplifolia.

FOREST GRAY GUM. Habit similar to that of Red Gum, but stronger, and having broader leaves. 2-3 ft. L. Also in

"flats."

- e. bosistoiana. 2-3 ft. pots and flats. L. e. botryoides. BASTARD MAHOGANY. 2-3 ft. L. e. citriodora. LEMON SCENTED GUM. Good grower, leaves downy; very fragrant; ornamental; best near the Coast, or for pot culture, the perfume of its leaves being so pleasing. 2-5 ft. and flats. M.

  e. corynocalyx. SUGAR GUM. Tall, bark smooth, lavyes glossy down the bardeness then
- leaves glossy, dark, very handsome tree, drought resistant. 1-2 ft. Flats. L.
- e. crebra. NARROW LEAVED IRON BARK. Tall, branches slender, drooping; leaves very narrow; bark persistent; very hardy. 1-2 ft. Flats. L.

e. diversicolor. KARRI. 2-3 ft. L. e. erythonema. 1-2 ft. B.

- e. ficifolia. CRIMSON FLOWERED EUCALYPTUS.
- e. globulus. BLUE GUM. Grown for wood or timber; suitable for wide avenues or windbreaks; the most rapid growing. Flats. K. 1-4 ft.

- e. gomphocephala. TOOART TREE. 2-3 ft. L. e. goniocalyx. MOUNTAIN GUM. 2-4 ft. L. e. gunnii. 1-3 ft. L. e. leucoxylon. WHITE IRON BARK. Tall tree; flrs. white or pinkish; timber very valuable; likes plenty of moisture. 1-2 ft. Flats. L.
- e. leucoxylon-rosea. Flrs. deep red; quite hardy; should be widely planted, as it is extremely decorative. 1-3 ft. Flats. M.
- e. linearis. 1-3 ft. M.
- e. maculata. SPOTTED GUM. Bark smooth, in patches; valuable for timber. 1-2 ft. Flats. L.
- e. melliodora. 2-3 ft. L.
- e. polyanthemos. RED BOX. Tree spreading, moderate grower; bark persistent; leaves a beautiful silver-blue; hardy, and drought resistant. 1-4 ft. L.
- e. populafolia. 1-4 ft. L.

e. robusta. SWAMP MAHOGANY. Moderate grower; leaves large, firs. creamy, in large clusters; handsome; Coast. 1-2 ft. Flats. L. e. rostrata. RED GUM. Tall, rapid grower; very hardy. 1-5 ft. Flats. K.

hardy. 1-5 ft. Flats. K.
e. rudis. DESERT GUM. Strong grower, thriving
under almost any conditions; perfectly hardy.
Good foliage, and profuse bloomer. 1-3 ft.

- riats. K.
  e. sideroxylon-rosea. Moderate grower; bark
  dark; firs. pink, profuse, very ornamental, and
  tree quite hardy. 2-3 ft. M.
  e. stuartiana. APPLE SCENTED GUM. Tall,
  branches drooping; hardy. 1-3 ft. L.
  e. tereticornis. 1-4 ft. L.
  e. viminalis. MANNA GUM. Very tall, handsome
  tree; smooth white bark. Grows very rapidly, and is extremely hardy and adantive idly, and is extremely hardy and adaptive. 1-5 ft. Flats. K.
- CUS australis. MORETON BAY FIG. One of the very best handsome house or porch plants. It is much like the Rubber tree, but hardier, and more branching. 1-2 ft. O.

  f. microphylla. MORETON BAY FIG. Very beautiful evergreen tree, forming compact head; in FICUS australis. MORETON BAY FIG. One of the very

Australia it grows to a great height.

TI. U.

GREVILLEA robusta. SILK OAK. Tall, symmetrical, with fern-like foliage, and clusters of bright orange-red firs. 4-6 ft. M.

JUNIPERUS bermudiana. 5-7 ft. O.

j. hibernica. IRISH JUNIPER. 1-3 ft. P.

j. californica. CALIFORNIA JUNIPER. 1-2 ft. N.

j. japonica variagata. 1-2 ft. N.

LIBOCEDRUS decurrens. INCENSE CEDAR. WHITE

GEDAR. One of the grandest native conjieure

CEDAR. One of the grandest native conifers. Erect, compact, with strong tapering trunk.

Flourishes in hot, dry locations on shallow hillside soils or in rich soils. 1-6 ft. O. MAGNOLIA grandiflora. The grandest large leaved evergreen tree. Should have rich soil, warm climate, and plenty of summer moist-ure. Flrs. very large, white, fragrant. 1-3 ure. F ft. N. MYRICA ca

RICA californica. WAX MYRTLE. One of the prettiest native California small trees. Leaves dark and lustrous, firs. small; berries globose, thickly covered with wax, very rare under cultivation. 8-18 in., 1-2 ft. P.

PARKINSONIA aculeata. JERUSALEM THORN. 8-12

- in. N.

  PICEA alba. WHITE SPRUCE. 2-4 ft. P.
  p. engelmanni. ENGELMANN'S SPRUCE. 1-2 ft. P.
  p. excelsa. NORWAY SPRUCE. One of the finest
  spruces; tall, shapely grower, very symmetrical. 2-5 ft. O.
  p. marina. BLACK SPRUCE. 1½-2 ft. P.
  - p. rubra. RED SPRUCE. Handsome tree; requires
- rather moist location. 1 ft. P.

  PINUS alba. WHITE PINE. Very tall tree, of
  handsome appearance; leaves bright green.
  Succeeds well in California. 2-4 ft. O.
  p. austriaca. AUSTRIAN PINE. Tall, handsome

tree; leaves long dark green, dense. ft. O.

p. canariensis. CANARY ISLAND PINE. Rather spreading; leaves light green and lustrous; very rapid grower, beautiful tree. 1-3 ft. D. p. contorta. CALIFORNIA SCRUB PINE. 1 ft. O. p. divaricata. JACK PINE. Spreading tree, cones small. 3-8 ft. O. p. fremontiana. Small tree with edible nuts or seed. 1-3 ft. O. p. insignia (radiata).

seed. 1-3 ft. O.
p. insignis (radiata). MONTEREY PINE. No praise can be too high for this native pine, where quick, handsome effect is desired. Tall, shapely tree of very rapid growth, adapting itself to almost any conditions in our hills and valleys. Invaluable as a windbreak.
p. montana. DWAPP.

p. montana. DWARF MOUNTAIN FINE. Low growing, often prostrate. Very handsome tree, with bright green dense foliage, either as single specimens, or as undergrowth among other trees. 1-3 ft. O.



1 Berberis Aquilolium

2 Nandina Domestica

3 Eucalyptus Rudis and Linearis

p. muricata. CALIFORNIA. 1-2 ft. N.
p. pcnderosa. DOUGLAS PINE. YELLOW PINE. The
grandest and most useful native pine, growing over 200 feet tall. 2-4 ft. N.
p. sylvestris. SCOTCH PINE. Tall, spreading,
succeeding well in California. Also very
valuable for timber. 2-6 ft. N.
p. tuberculata. KNOT CONE PINE. 1-2 ft. N.
PRUNUS caroliniana. WILD ORANGE. 1-3 ft. M.
p. ilicifolia. EVERGREEN WILD CHERRY. Small tree
or shrub, leaves dark green, holly-like. Flrs.
white, in upright panicles, fragrant; fruit
purple. This species makes the finest hedge
in California. 1-2 ft. M.
p. integrifolia. CATALINA ISLAND. CHERRY. 1-3

p. integrifolia. CATALINA ISLAND. CHERRY. 1-3

QUERCUS. RCUS. The Oak in California is sadly slighted. Almost all species, of which there are fifty or more, some evergreen, some not, do well here and many of them are suitable for avenue trees and for parks. The ever-

for avenue trees and for parks. The evergreens should be more largely planted.

q. ballota. A variety of the Holm oak, having smaller leaves, and bearing sweet acorns, which are largely used for food in Southern Europe. Trees grow tall, with well rounded head. 1-4 ft. M.

q. chrysolepis. CALIFORNIA LIVE OAK. Most beautiful of all native Oaks. 1-7 ft. N.

q. engelmani. 5 ft. N.

q. densiflora. TAN BARK or CHESTNUT OAK. Strikingly handsome with large chestnut.

q. densiflora. TAN BARK OF CHESTNUT OAK.
Strikingly handsome, with large chestnutlike leaves, dark green, and bronze on under

side. Grows very tall in good soil. 1-3 ft. N. q. suber. CORK OAK. Large tree with well rounded top. The species from which cork is obtained. 1-6 ft. N. q. wislegeni. 1-3 ft. N. q. dumosa. CALIF. SCRUB OAK... N.

RETINOSPORA ericoides. Small upright conifer; delicate foliage, dark green to bronze. 1-3

r. plumosos aurea. 2-4 ft. P.

SCHINUS molle. "CALIFORNIA" PEPPER TREE. So popular and frequent that it has almost become recognized as a native, though coming from South America. 1-6 ft. L. s. terebinthifolius. PEPPER TREE. Rather tender, leaves larger and darker green than S. Molle;

forms a more compact head; very hand-some; but suited only to mild climate of the Coast. 1-6 ft. M.

SEQUOIA gigantea. CALIFORNIA BIG TREE. The Giant Redwood of the Sierra Nevada Mountains. Succeeds well anywhere in California. Its habit of growth is dense, upright and pyramidal; should be much more generally planted. 1-4 ft. O. sempervirens. CALIFORNIA

sempervirens. CALIFORNIA REDWOOD. For beauty and utility combined, this tree is undoubtedly the most valuable in the world. s. sempervirens. It succeeds anywhere in California, except where soil is too dry, or where winds are too tree, for parking, or as individual specimens. 1-12 ft. N. severe. It should be planted as an avenue

STERCULIA acerifolia. FLAME TREE. Tall, showy, with rich crimson firs. Suitable for lawn. 3-4 ft. O.

diversifolia. BRACHYCHITON. Tall, tapering trunk; bark smooth, green. Leaves poplar-shaped or cut like a maple; firs. bell-shaped, white with colored center, wax-like. The s. diversifolia. tree has a most pleasing appearance in every way, and seems to meet every requirement as an elegant, hardy street tree. 1-12 ft. N. s. platanifolia. JAPANESE VARNISH TREE. CHI-

NESE PARASOL TREE. Strong growing tree of round head. Leaves very large, shining, shaped like the maple. Flrs. small. 1 ft. O.

ODIUM mucronatum. EVERGREEN BALD CY-PRESS. Most beautiful tree with feathery foliage. For lawn center. Very rare. 4-6 TAXODIUM mucronatum.

TORREYA californica. TUMION. NUTMEG TREE.

Large tree, with stiff narrow leaves, very dark and lustrous. Exceedingly handsome for lawns or for grouping as a background for light foliaged trees. Seed resembles nut-

meg of commerce in appearance. 1-2 ft. P.
TRISTANIA conferta. BRISBANE BOX. Very handsome shade tree, much grown in New South Wales, along the boulevards. Withstands drought well. Flrs. small white or spotted, fringed. Small. 25c, \$2.00 per 10.
UMBELLULARIA californica. CALIFORNIA LAUREL. or BAY TREE. This genus contains only one species, and is found only on the Pacific

OR BELLOLARIA candillation of BAY TREE. This genus contains only one species, and is found only on the Pacific Coast. Especially adapted for forming groups of dense foliage, in deep, well drained soil, with plenty of moisture. 1-5 ft. N.

ULMUS parvifolius. EVERGREEN ELM. 5-7 ft. N.

### **EVERGREEN SHRUBS**

ABELIA grandiflora. Free-flowering Mexican shrub, with shining leaves and small bell-shaped light pink firs., hardy; straggling habit. 1-2 ft. C.

a. coffra. The kei apple of Cape of Good Hope. A spiny plant, fruit acid, used as pickles or conserves. 1-2 ft. C.

ACACIA cultriformis. KNIFE BLADE ACACIA. Large, would be added shrub. Larges, role blue green.

ACACIA cultriformis. KNIFE BLADE ACACIA. Large, round-headed shrub; leaves pale blue-green; profuse bloomer. Contrasts well with Armata in grouping. 1-3 ft. B.

a. cyclops. Low spreading shrub with long leaves. Firs. solitary or in pairs; seed pods surrounded with scarlet funicle, or cord; very striking, new. 1-2 ft. C.

ADENOSTOMA fasciculatum. CHAPARRAL. Characteristic shrub of the chamisal or chaparrai regions of the Coast Range. In cultivation a very beautiful shrub with its long terminal panicles of white firs. 1-2 ft. C.

ARCTOSTAPHYLLOS pungens. MANZANITA.

a. uva-ursi. TRAILING MANZANITA. 1 ft.

AUCUBA japonica. Handsome shrub, with large green or golden spotted leaves, for shady location or for pot culture. 1 ft. C. In tub, \$1.50.

Bright shining leaves, red virdis mascula.

berries at Christmas time. 1 ft. C.

AUDIBERTIA polystacha. WHITE SAGE. 1-2 ft. B.
a. stachyoides. BLACK SAGE. 1-2 ft. B.

BACCHARIS pilularis. GROUNDSEL TREE. Shrub, to 6 ft. high. Common in dry hills. Firs. white in upright clusters. Seeds feathery. Quite ornamental in landscaping. 1-3 ft. B.

BERBERIS. BARBERRY. Under this head is composed an assortment of some of the most useful ornamental shrubs for the city lot or for extensive landscaping work. All have beautiful foliage, of varying shades of green and red. The firs. are yellow, and berries crimson or deep blue, and edible; they are excellent for jellies, pies, etc. We have several new species, all of which are well suited to California conditions.

b. (or MAHONIA) aquifolium. OREGON GRAPE. Beautiful low growing shrub dark green

b. (or MAHONIA) aquifolum. OREGON GRAPE. Beautiful low growing shrub, dark green leaves, tinted red in winter. Flrs. bright yellow, followed by deep blue berries. Balled, 8-12 in., 75c; 1-2 ft., \$1.25.
b. californica. CALIFORNIA BARBERRY. This is, without exception, the finest low growing native decorative shrub. Leaves smaller than Oregon Grape, more holly-like, and intense in their vivid and ever changing coloring. Flrs. bright yellow, in long racemes; fru t blue-black. 1-3 ft. pots E., balled F. b. darwini. DARWIN'S BARBERRY. Very ornamental shrub, foliage dark green, firs. orange yellow, berries dark purple. For bordering,

yellow, berries dark purple. For bordering, massing or as individual specimens it is equally desirable. 1-2 ft. pots D., balled E.

elegantisima. New. Low growing shrub with light green foliage; good grower, and extremely bright and attractive. 1-3 ft., pots C. or balled D. Gagnenain: b. elegantisima.

- extremely origin and activation of the control of t
- BUDDLEIA. The Buddleias are very suitable as a tall intermediate background in landscap-

b. asiatica. Large shrub, leaves long, firs. white,

b. asiatica. Large shrub, leaves long, firs. white, in drooping panicles, fragrant. 1-3 ft. B.
b. davidii (variabilis). Large shrub, with globular panicles of light purple or violet firs:, very attractive and graceful. 1-3 ft. B.
b. globosa. Large shrub, long leaves, roundishoblong heads of yellow firs. B.
b. madagascariensis. A straggling shrub or half climber with yellow firs. used to cover unsightly objects. Not recommended for coldest locations. 1-2 ft. C.
b. officinalis. Shrub. FIrs. lilac with orange eye; fragrant. 1-3 ft. B.

b. officinalis. Shrub. Flrs. lilac with orange eye; fragrant. 1-3 ft. B.
BUXUS. We have a large assortment of Box. These plants are used for more formal gardening, bordering or as pot or tub plants.

b. de mahan. Strong grower, dark leaves. 8-24 in. B.
b. dwarf. Dark green; for bordering.

- in. D.
- b. elegantissima. Variegated gold. 8-24 in. B. b. golden. Leaves pure gold. 8-24 in. C. b. handsworth. 8-24 in. C. b. hendsworth. 8-24 in. C. b. microphylla. Low. almost prostrate: small

Low, almost prostrate; small in. C. b. microphylla.

- 8-24 in.
- b. myrtifolia. Graceful, drooping habit; small leaves. 8-24 in. C. b. rotundifolia. Leaves roundish. 8-24 in. C. b. sempervirens. Good grower, leaves dark green. 8-24 in. B. b. trained. 8-24 in. G.
- b. trained. 8-24 in. G.

  CALLISTEMON lanceolatus. BOTTLE BRUSH. Large, spreading shrub, with long leaves and deep crimson firs. very desirable owing to rich color of firs. 3-6 ft. B.

  c. rigidum. BOTTLE BRUSH. Large shrub, with narrow leaves, stiff; firs. rich crimson. 3-6

- ft. B.
  CANTUA buxifolia. Branching shrub; leaves variable; firs. funnel-shaped, red; very showy. 1-2 ft. B.
- CARPENTERIA californica. TREE ANEMONE. One of our handsomest native shrubs, with bright green foliage and large white firs, with prominent yellow stamens; delightfully fragrant. 1-3 ft. N.
- SIA artemesoides. Shrub, making a dense head. Leaves needle-like, dense and of pale green color, covered in summer with rich yellow firs. Grows well in dry, sunny places. 1-2 ft. C. CASSIA artemesoides.

grandiflora. Shrub or small tree. Flrs. in drooping racemes, pink, very showy. 1-3 c. grandiflora.

c. tomentosa. 1-3 ft. B.

- CEANOTHUS. This genus comprises a large assortment of native shrubs, as well as some hybrids. The wild Ceanothus or Mountain Lilac is a most artistic shrub for landscaping.
  - c. arboreus. TREE LILAC or MYRTLE. Large upright shrub. Foliage dark and glossy; firs. in large panicles, color sky blue. 1-2 ft. C. c. divaricatus. 1-3 ft. B.

c. hybridum. GLOIRE DE VERSAILLES. Large shrub, with panicles of sky blue firs. 6-10 in. E. c. incanus. Firs. blue or white. 1-2 ft. C. c. interregimus... 1 ft. B. c. megacarpa. Large shrub, firs. light blue.

1-2 ft.

1-2 ft. B.
c. oliganthus. Moderate grower; good bloomer; bluish. 1 ft. B.
c. spinosus. One of the most beautiful of the Mountain Lilacs. Large spreading shrub; branches smooth, green, somewhat spiny. Flrs. sky blue, very profuse. 1-3 ft. B.
c. thyrsiflorus. Large shrub, erect, spreading; foliage bright, deep green, flrs. vivid blue. 1-4 ft. M.
c. velutinus. Trailing variety. C.
c. verrucosus. Low shrub, spreading; leaves small, flrs. white. 1-2 ft. B.
ESTRUM or HABROTHAMYUS auranticum.

- CESTRUM or HABROTHAM VUS auranticum. CORAL PLANT. Shrub with large leaves and reddish or yellow, tubular shaped firs. borne in profusion all summer. 1-3 ft. A. c. elegans. CORAL PLANT. Firs. deeper red than preceding. 1-3 ft. A.

- CHOISYA ternata. MEXICAN ORANGE. Handsome evergreen shrub, with bright shining foliage and clusters of fragrant white firs. 1-3 D.
- CHORIZEMA illicifolia. Small: covered bright orange and crimson pea-shaped firs.; leaves dark green, holly-like. 1-2 ft. D.

CISTUS. ROCK ROSE.
c. alba. 6-10 in., 1-3 ft. B.
c. maculatus. This variety is the most beautiful of the whole family. Shrub to 3 ft. or more in height. Flrs. large, single, white

- more in height. Flrs. large, single, white with dark crimson dots at base of petals. Likes plenty of sunshine. 1-2 ft. C. c. purpurea. Similar in habit to above, but with dark crimson flrs. 2-3 ft. B. c. rosea. Flrs. bright pink. 2-3 ft. B. COPROSMA baueri. Beautifully green glossy leaves. Forms a good sized shrub. Nothing finer for massing when a rich shining green effect is desired. 2-4 ft. B.
- CORNUS capitata. DOGWOOD. A splendid shrub of NUS capitata. DOGWOOD. A splendid shrub of rather large size. Flrs. are large like those of the Eastern "Flowering Dogwood" or the Pacific Coast species, but the plant is far more successful under cultivation in California than either. Flrs. are cream colored, becoming ruddy before falling, followed by large, red, showy fruits which are edible. 1-2 ft. D.

CORONILLA emerus. SCORPION SENNA. CROWN VETCH. Very bright, pretty shrubs of straggling habit. Flrs. winged, yellow, blooming all summer. 1-3 ft. B. c. glauca. Smaller leaves more glossy, and of dwarfer habit; continuous bloomer. 1-2

B.

c. glauca variegata. 1-2 ft. B.

COTONEASTER. The Cotoneasters are nearly if not quite evergreen in California, and are among the most desirable shrubs for mod-erately dry, sunny places. They have white or pinkish firs. in summer, and are covered or pinkish firs. in summer, and are covered with orange scarlet or crimson berries in the fall and winter. Some are tall, some spreading and some trail on the ground.

c. augustifolia. Of stiff, spreading habit, growing to a good size; a perfect mass of orange colored berries in the fall. 1-3 ft. C.

c. franchetti. Upright, much branched and spreading shrub; very handsome; berries bright reddish-orange. 1-2 ft. C. Balled, 2-4 ft., \$1.50.

2-4 ft., \$1.50. c. frigida. Larg

2-4 ft., \$1.50. frigida. Large shrub, to 20 ft. in height; leaves oblong; berries scarlet. 1-3 ft. C. horizontalis. Almost horizontal; much branched; leaves round pointed at both ends, flrs. pink, berries bright red, quite small. Magnificent single specimens may be grown or it may be used as a cover for banks or borders. 8- in.-2 ft. N. c. horizontalis.

c. microphylla. Low, almost prostrate shrub, densely branched. Leaves dark green, shin-ing; berries crimson. 1-3 ft. pots. C. 1-2 ft. balled, \$1-50.

- balled, \$1-50.

  c. pannosa. Tall, leaves long, berries bright red. Grows to 6 ft| high. 1-5 ft. C. Specimen in 5 gal. can. O.

  c. simonsii. Spreading, growing to four ft. Firs. pinkish, berries red. 1-3 ft. C.

  c. thymifolia. Similar to horizontalis, but denser. 1 ft. N.

  CRATAEGUS crenulata. BURNING BUSH. EVERGEEN HAWTHORN. Large shrub, or may be trained as small tree. Firs. white, in clusters, berries scarlet, very profuse. This is a most satisfactory shrub, and should be largely planted. It is beautiful at any time of year. 1-5 ft. B.

  c. pyracantha lalandi. Of rather slender habit of growth; berries orange-yellow. 1-2 ft. C.

  c. yunnanensis. New and rare. Very bright and glossy foliage, berries coral red. 1-3 ft. C.

CUPHEA hyssopifolia. 1 ft.

- CYTISUS (GENISTA) andreana. BROOM. 1 ft. D. c. alba. PORTUGAL BROOM. 3-8 in. Q. c. bamassissium fragrans. 1-3 ft. D. c. canariensis. Much branched shrub. Flrs. bright yellow; makes a fine hedge, or is very handsome planted in groups. 2-3 ft. B. c. hispanica. SPANISH BROOM. Large shrub, covered in summer with its clear yellow flrs.
  - covered in summer with its clear yellow firs., very well adapted to California conditions. One of the most satisfactory hardy shrubs. This variety is by far the best, much like Scotch Broom, but stronger. 14 ft. B. c. monosperma. New variety of broom; slender,

drooping; flrs. white, very graceful.

ft. D.

- c. monosperma pendula. 1-2 ft. D. c. nigricans. Small, firs. yellow, in slender racemes. 1-2 ft. C. c. proliferus. Large, leafy broom, firs. white. 1 ft. B.
- c. racemosus. c. scoparius. 1-2 ft. B. c. tinctoria. 1-2 ft. B.

- DENDROMECON rigidum. CALIFORNIA TREE POPPY. 1-2 ft. E.
- DIOSMA. BREATH OF HEAVEN. Very fine, feathery foliage delightfully fragrant. Flrs. small white or purple. Very useful as pot plant, for window gardening, lawn specimens or for a border. 1-3 ft. C.

DURANTA plumieri variegata... 1 ft.

ELEAGNUS pungens. Spreading shrub, shining silvery leaves, firs. small, in clusters; fruit quite ornamental. 1-3 ft. C. e. reflexa. 8-12 in. C.

- e. reflexa aurea maculata. 8-12 in. C.
- ENCELIA californica. Grows 2-4 ft., woody at base; downy, strong scented, firs. large, often 2½ in. across; yellow, black center; useful for dry places. 1-2 ft. C.
- for dry places. 1-2 ft. C.

  ERICA carnea. MEDITERRANEAN HEATH. Bushy, covered with rosy pink firs. in the spring months. 6-10 in., 50c; \$4.50 per 10.

  e. cotonoides veitchii. White flowering heath; spring bloomer. 1-3 ft. C.

  e. Felix Fauré. A new variety, exquisitely beautiful, and well adapted to California conditions. 8-12 in., \$1.00.

  e. mediterranean. HYBRIDS. 7 in., 18-24 in. S. very good. 8-24 in. C.

  e. melanthera. Flowers in winter, rosy colored; strong grower. 1-2 ft. C.

  e. persoluta alba. 1-2 ft. D.

  e. vagans. CORNISH HEATH. Grows to 2 or 3

- e. vagans. CORNISH HEATH. ft. high. 1-2 ft. C. Grows to 2 or 3
- MOST interesting small shrub, covered during the summer with racemes of small pinkish firs. 1-2 ft. C. ERIGONUM fasciculatum.

ESCALLONIAS. ALLONIAS. All have dark, glossy foliage, forming compact shrubs from 3 to 8 ft. high. They succeed well in California, and are in-

valuable in massing.
e. alba floribunda. White firs, borne in terminal panicles. 1-3 ft. C.
e. berteriana. White. 1-3 ft. C.
e. exoniensis. Strong growing; firs. white; new.

e. exoneuss.

1-3 ft. C.
e. ingramii. Flowers crimson; new; very fine.
1-4 ft. C.

1-2 cover large; firs. red; new;

- e. macrantha. Leaves large; firs. red; new; very good. 8-24 in. C. e. rosea. Pink flowering. 1-3 ft. C. EUGENIA hookeriana. New; recommended as even more desirable than the myrtifolia, and quite as well adapted to California conditions. D. 1-2 ft.
- 1-2 ft. D.

  e. myrtifolia. AUSTRALIAN BUSH CHERRY. Grows to a good sized tree, but in California used as a shrub, trimmed into any shape, or as a clipped hedge. Good grower, leaves bright and glossy, young growth reddish. Flrs. white, fruit nearly 1 in. long, red, used for jellies. 1-4 ft. D.

  EURYA japonica. Decorative foliage shrub allied to camellias. Suitable for glass house cultivation. Small greenish white flrs. 1-2 ft.

vation. Small greenish white firs. 1-2 ft.

EVONYMUS. Most useful ornamental shrubs,
upright spreading or trailing; particularly
valuable in landscaping for their beautiful foliage effects. They make admirable hedges and are well adapted to California conditions. and are well adapted to Canfornia conditions.
They show to far better advantage in groupings, with plenty of room.
e. duc d'anjou. Beautifully splotched with palegold. 1-3 ft. B.
e. erecta compacta. 1-2 ft. B. Balled, 2-3 ft. F.
e. j. aurea. 1-3 ft. B.

- j. variegata. PRES CONTIER. Leaves beautifully mottled. 1-2 ft. B. pulchellus. Dwarf; very small dark leaves. e. j. variegata.
- e. pulchellus. 1-2 ft. C. e. silver leaved variegata. 1-3 ft. B. Balled,
- 2-3 ft.

e. variegated golden. 1-2 ft. B.

FABIANA imbricata. Heath-like shrub, growing to 6 or 8 ft. Flrs. profuse, white, tubular; very ornamental; should be kept well pruned. 1-3 ft. B. pruned. 1-3 ft.

FEIJOA. PINEAPPLE GUAVA. 8-18 in.. D.

- FERNS. Native Calif. in variety. 5 and 7 in.
- POUS. R.

  FREMONTIA californica... One of the finest native shrubs, with rather small, thick leaves, bronze underside. Flrs. a very rich dark yellow, petals thick, and waxy. 8-12 in., 1-2 ft. F.
- in., 1-2 ft. F.

  GARRYA elliptica SILK TASSEL SHRUB. Grows to8 ft. Leaves dark green, stiff, drooping,
  spikes of firs. often 1 ft. long; a beautiful
- GREVILLEA thelimanniana. Tender. 8-18 in. D. GUAVA. lemon colored. Makes a very orna-

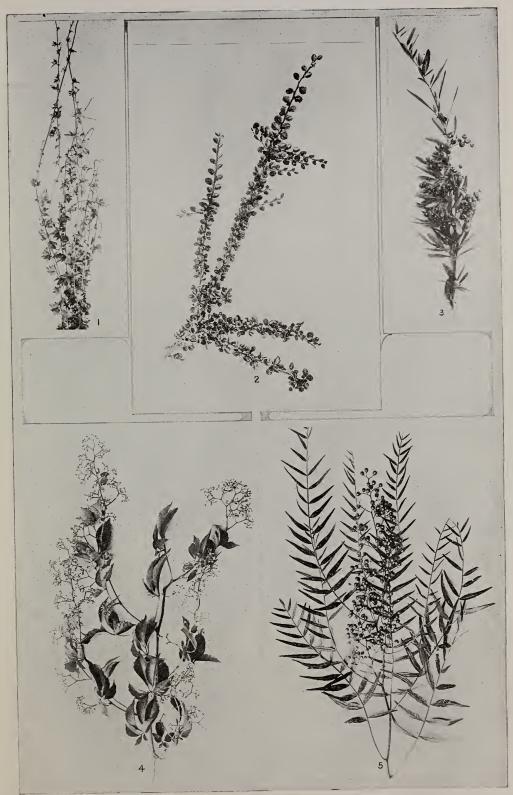
mental shrub. 8-12 in. D.
g. strawberry. Ornamental shrub, bearing a
red fruit unexcelled for jellies. 1-2 ft. D.

The Hakeas are evergreen shrubs or HAKEA. trees, native of Australia, drought resisting, and which will also stand some frost. They should be much better known in California,

should be much better known in California, and we recommend them very highly.

h. laurina. Tall shrub or tree, with long, narrow leaves. Flrs. crimson, with numerous prominent yellow styles. A most handsome shrub, in Italy called "the glory of the gardens of the Riveria." 3-6 ft. M.

h. saligna. Flrs. white, in clusters. 3-4 ft. D.
h. suaveolens. Round headed shrub, growing to 12 or 15 ft.; leaves narrow, with rigid spinelike tip, branched; flrs. white, fragrant. Good for massing in parks or grounds: grows well for massing in parks or grounds; grows well in dry places. 4-5 ft. D.



HETEROMELES arbutifolia. TOYON. CHRISTMAS
BERRY. RED BERRY. Most attractive and popular red-berried shrub, with profusion of
clusters of white firs. Indispensable in any clusters of white firs. Indisp landscaping work. 1-3 ft. C.

PERICUM. ST. JOHN'S WORT. GOLD FLOWER. Most desirable shrubs, low growing or me-HYPERICUM. GOLD FLOWER. dium height, with large bright yellow firs. These shrubs are very bright and useful in bordering, as a foreground to larger shrub-

bery.
h. dwarf. Large shining foliage; firs. large, bright yellow; low growing. 1 ft. B.
h. moserianum. Very large firs.; shrub low growing, bushy. 1-2 ft. B.
h. moserianum tricolor. Similar to preceding, with variegated foliage. 1-2 ft. C.
h. nepalense. Taller growing and with slender firs. 1-3 ft. C.
FX agnifolium. ENGLISH HOLLY. Well known

ILEX aquifolium. ENGLISH HOLLY. Well known evergreen. Grows best near the Coast or in the Bay counties. 1 ft. D.
JUNIPERUS communis. IRISH JUNIPER. Upright

shrub or small tree; foliage light green. E. j. sabina. Spreading or procumbent; foliage dull blue-green. 1-2 ft. E. j. japonica variegata. Foliage edged silver. 1-2

E.

j. sanderi. More compact than preceding. 1-2

j. procumbens. 1-2 ft. E.

LAURUS cerasus. ENGLISH LAUREL. The finest large compact shrub for rich green effect. Leaves very large, shining. 1-2 ft. C. 2-4 ft., can or ball. F.

l. lusitanica. PORTUGAL LAUREL. 1-3 ft. F. l. nobilis. SWEET BAY. Ornamental, erect shrub, with dark green leaves. Used mostly in formal gardening, or for porch decoration in tubs. 1-7 ft. O.

LAVATERA assurgentiflora. TREE MALLOW. Shrub, with large crimson firs., growing in dryest places; often used as windbreak or screen, particularly near the coast. 1-3 ft. A.

LEMON ponderosa. 1-3 ft. E.

LEONOTUS leonorus. LION'S TAIL. Half we shrub with showy orange-scarlet firs. Half woody

LEPTOSPERMUM laevigatum. AUSTRALIAN TEA TREE. Tall, spreading shrub, rather drooping. Leaves small, shining, firs. small, numerous, white. This is the most useful ornamental shrub for grouping, screen or windbreak. 1-3 ft. C. 3-5 ft, balled. D. l. lanigerum. 1-3 ft. B.

LIGUSTRUM aurea. GOLDEN LEAVED PRIVET. 2-3 В.

It. B.
1. ciliatum. New. 1-2 ft. D.
1. henryi. New. 8-10 in., 75c.
1. japonicum. JAPANESE PRIVET. Large bushy shrub, with very rich dark green foliage.
Flrs. white, in broad panicles, 4 or 5 inches long. An exceedingly handsome shrub, suitable for massing; background to border; as individual enginess or for parch decorations. individual specimens, or for porch decora-tion. 1-3 ft. B. 4-6 ft. specimen plants in tubs. O.

l. massalongearum.

 massalongearum. New. 1-2 ft. D.
 ovalifolium. CALIFORNIA PRIVET. Used mainly for hedges, for which purpose it is unexcelled. It makes a perfect hedge, and stands clipping well. 2-3 ft. A. 2-3 ft. open ground. K. 6-10 in. in flats, 5c. l. regalianum. REGAL'S PRIVET. 2-3 ft. C. l. sinense. 1-2 ft. D.

ELIA cavanillesie. Tall flowering shrub, with nodding red and yellow firs.; also makes a good pot plant; very showy. 1-2 ft. A. LOBELIA cavanillesie.

LONICERA nitida. Upright branches; very beautiful; new. Leaves minute, almost needle-like; very dense; firs. white, followed by purple berries. Should be kept well trimmed. 8-24 in. D.

LOROPETALUM. Shrubs grown chiefly for their white firs., appearing in winter or early spring. 1-2 ft. C.

MELALEUCA. Large shrubs, well suited to California conditions generally. Very ornamental, with their small fine foliage, and bright firs.; in many colors. Firs. are dense, with prominent stamens, and resemble a small "bottle-brush." Very pretty on a lawn

or in groupings.

m. decussata. 1-4 ft. B.
m. ericifolia. Small tree or shrub, with fine heath-like foliage; firs. yellowish-white. 1-4

m. hypericifolia. Tall growing, leaves long, narrow; firs. red; very handsome shrub. 2-3

MIMULUS cardinalis. SCARLET MONKEY FLOWER. Grows in rather moist places, or along water courses. 10-15 in. B.

MYRTUS communis. COMMON MYRTLE. Glossy, fragrant leaves and numerous white firs. Nothing is better for close grouping, where height is not required; or the individual shrub is beautiful anywhere. 8-18 in. B. 1-2 ft. balled. D.

m.microphylla. Fine leaved variety, 1-2 ft. B. m.microphylla. 1-2 ft. B.

NANDINA domestica. Japanese shrub, succeeding in most parts of California; grows 4-5 ft. high. 8-12 in., 50c. 1-2 ft. D. 1-3 ft. balled or tub, P.

NIERENBERGIA. Small shrub or pot plant, covered with single dark violet firs. Hardy. Very attractive. 1-2 ft. B.

RIUM. The well known OLEANDER, while native of the Mediterranean region and of Japan, is preferably "at home" in California, especially where there is abundant sunshine. The Oleander, contrary to preconceived ideas, thrives in any fairly good soil, even without irrigation. Nothing is more gorgeously beautiful than groups of avenues of Oleanders reveling in the bright sunshine of Cal-NERIUM. beautiful than groups of avenues of Oleanders reveling in the bright sunshine of California. Named varieties are more or less puzzling, so we list under described colors, the plants being all propagated from our own blooming shrubs on our own grounds. 1-3 ft. C. 2-4 ft. can or ball, E. dbl. crimson; dbl. pink; dbl. salmon pink; dbl. white; single crimson; single deep rose; single light pink; single light salmon yellow; single white.

single white.

OSMANTHUS ilicifolia. From Asia. Leaves strous. Flrs. fragrant, oval, remarkably lustrous. Flrs. fragrant in small clusters. Quite hardy. 1-5 ft. N.

PACHYSANDRA terminalis. Trailing shrub for borders or rockeries, and berries. 4 and 5 in. pots. R.

PHILADELPHUS Mexicana. The evergreen mock orange, fast growing shrub of straggly growth. Flrs. 2 in. across, in large clusters. Very fragrant. Constant bloomer. 1-5 ft. C.

PHOTINIA serrulata. Large shrub, with very handsome foliage, beautifully tinted in winter. The firs. are followed by showy red berries. 8-12 in. D. 2-4 ft. balled, F.

PITTOSPORUM. Evergreen shrubs particularly well suited to California condi-tions, and noted for their bright foliage, and, in some cases, handsome firs.

crassifolium. Tall, with whitish, rather downy leaves, and small deep red firs. It makes a good hedge or windbreak. Does well near the Coast. 2-3 ft. C. p. crassifolium.

p. eugenoides. TARATA. foliage. 1-3 ft. C. Very bright colored

p. nigricans (tenuifolium) TAWHIWHI. shiny, lustrous leaves, stems dark red, almost black. One of the very best for hedges. 1-3 ft. C.

p. phylleroides. NARROW LEAVED PITTOSPORUM. Fair sized tree, resembling an evergreen Weeping Willow, but doing well in very dry places. Exceedingly ornamental and graceful. Leaves very long, narrow; branches drooping; firs. bright yellow; borne in the axils of the leaves. 1-4 ft. C. p. rhombifolium. 1 ft. B. p. tobira. JAPANESE PITTOSPORUM. Low growing.

p. tobira. JAPANESE PITTOSPORUM. Low growing, white, fragrant firs. 1-2 ft. D. p. tobira variegata. Leaves white and green. 1-2 ft. D. Low growing,

p. undulatum. VICTORIAN BOX. Leaves large, wavy. Flrs. numerous, white and very fra-grant at night. Very beautiful for lawns. 1-3 ft. B. PLEROMA splendens.

ROMA splendens. A free blooming shrub that can be trained on trellis or pillar. Can be used for summer bedding. 4 in. pots. 8-10 in

PLUMBAGO capensis. LEADWORT. In California evergreen. Small straggling shrub, or half In California evergreen. Small straggling shrub, or half climber. Flrs. in rather loose clusters, a perfect sky blue. 1-3 ft. B. p. capensis alba. Similar to above, but with white flrs. 1-2 ft. B.

white his. 1-2 ft. B.
p. dwarf... Firs. deep blue. O.
POINSETTA. 2-3 ft. M.
POLYGALA dalmaisiana. Small shrubby plant,
rather light in foliage; covered with rich,
rosy-red firs. 1-3 ft. B.

PUNICA granatum. POMEGRANATE DWARF. This makes a most beautiful pot plant, or used as small shrub, a minute reproduction of the double red, but evergreen. Very rare. in. E.

RAPHIOLEPIS ovata. Compact shrub, with large,

dark green leaves; firs. white; berries large, black. A most useful shrub for low interplanting or massing. 8-16 in. D. RHAMNUS californicus. COFFEE BERRY. Large shrub, rich green foliage; berries red to black. Useful in semi-naturalistic effects. black. Useful in se 1-3 ft. D. purshiana. 8-24 in. D.

ROHDEA japonica. 4 in. pots. RHUS integrifolia. SUMAC FAMILY. Shrub, small tree, panicles of firs. white, or pinkish; berries ½ in. long, dark red. 1-3 ft. D. r. laurina. Aromatic shrub, with long leaves,

and dense panicles of greenish white firs. 1-2 ft. E. r. ovata. 1-2 ft. D.

SANTOLINA chamaicyparissus. LAVENDER COTTON.

6-12 in. A.

SOLANUM. Burbank. Climbing shrub, with bluish or violet firs. Very pretty in bloom, and grows readily almost anywhere. 1-2 ft. E.

grows readily almost anywhere. 1-2 ft. E. s. pseudo-capsicum. JERUSALEM CHERRY. Small leafy shrub. 6-12 in. C. s. xanti Low shrub, of rather straggling habit. Flrs. violet, large, fruit berry-like, erect, greenish to purple in color. Grows well in any well-drained soil. 1-2 ft. C. STREPTOSOLEN jamesonii. YELLOW HELIOTROPE. Half-woody shrub, or climber, with rich orange-yellow tubular firs. May be planted near the Coast; will not stand frost. 1-2 ft. B. STRYAX californica. STORAX. Shrub with snowdrop like firs. Very rare. Small, \$1.00.

SWAINSONIA alba. Flrs. white. 6-12 in. s. rosea. WINTER SWEET PEA. Resembles sweet pea in flr.; blooms all the year. Shrub, or half climber; flrs. crimson. 1-3 ft. B.

TAXUS baccata. ENGLISH YEW.. 1-3 ft. E.

t. baccata aurea... 6-12 in., 75c. t. baccata elegantissima. 6-12 in., 75c. 1-2 ft. balled. F.

t. baccata fastigiata. IRISH YEW. Upright, com-pact, foliage dark green. Very much liked for formal planting, or in tubs for porch adornment. 8-12 in. D.

t. baccata fastigiata variegata. VARIEGATED IRISH YEW. 6-12 in. D. t. hibernica aurea. 6-12 in. D.

THUJA borealis glauca. 3 ft. F. t. compacta. Close growing compact shrub, for formal planting or for porch decoration. 2-3

t. rosedale. ARBOR VITAE. One of the best mod-erate growers of its class. Foliage dense, fine and a beautiful bronze color all winter.

12-16 in. D, or balled F. t. occidentalis. ARBOR VITAE. Grows to large

t. occidentalis. ARBOR VITAE. Grows to large shrub, or tree, and very useful as a low windbreak or hedge. 2-6 ft. D.

ULEX europeus. FURZE. CORSE. WHIN. Spiny shrubs; its pea-shaped yellow blossoms borne almost all the year. Very useful for planting in masses in dry places. 1-3 ft. B.

VERONICA. SPEEDWELL. Evergreen shrubs, mostly native of New Zealand, and well adapted to California conditions. They do better in fairly moist soil, or should have water in summer. They thrive in full sunshine or partial shade. Very useful in forming dense shrubbery or thicket.

v. alba. Rather tall, upright growers; firs. white in erect racemes. 1-3 ft. A.

v. andersoni. Vigorous shrub spreading; firs. purple. 8-12 in. B.
v. barkeri. 8-12 in. D.
v. chatanica. 8-12 in. D.
v. cupressoides. Very distinct. Slender branches; leaves narrow, almost needle-like; firs. like. Crowe to about 5 ft. 15 D.

cupressoides. Very distinct. Slender branches; leaves narrow, almost needle-like;

branches; leaves narrow, almost needle-like; firs. lilac. Grows to about 5 ft. 1 ft. D. v. decussata purpurea. Foliage light, firs. bluish; moderate grower. 1-2 ft. C. v. imperialis. Grows to about 4 or 5 ft. Flrs. purplish blue; one of the best; very free flowering. 2-3 ft. C. v. pinquifolia. 8-12 in. D. v. purpurea. 1-2 ft. C. v. traversii. Dense growing, rather low shrub; firs. white. 1-3 ft. B. 2-4 ft. in tub. E. v. variegata. Strong grower; foliage creamy white variegated; firs. lilac. 1-2 ft. C.

VIBURNUM. The evergreen viburnums hardy and handsome, with good foliage. Flrs. small, in showy clusters. White firs. and

v. foetidum. Upright shrub. White fir red berries. 1-2 ft. C. v. japonicum. Handsome large leaved green shrub, growing to 6 ft.; red berries. 1-3 ft. D.

v. odoratissimum. Evergreen shrub, bright green leaves. White fragrant firs, and red berries changing to black. 4-6 ft. O.

and red berries changing to black. 4-6 ft. O. v. suspensum. Medium sized evergreen shrub. Shining dark green leaves, white firs. tinged pink. Red berries. 1-2 ft. D. v. robusta. 1-2 ft. C. v. tinus. LAURUSTINUS. Bushy shrub, dark green leaves. Flrs. white or pinkish-white, fragrant; black berries. 1-3 ft. C. Balled, 1-3 ft. F. 1-3 ft. F.

v. t. variegatum. 1-2 ft. C.

### **PALMS**

CHAMEROPS excelsa. WINDMILL PALM. Very hardy, and one of the best for porch decoration or for outdoors. In tub. 1-2 ft., \$1.75; 2-3 ft., \$2.25; 3-4 ft., \$2.75. In gal. can, 1-2 2-3 ft., \$2 ft., \$1.00.

Dwarf growing; quite hardy; for c. humilis. porch decoration. Fine specimens in 1-2 ft., \$2.50; 2-3 ft., \$3.00; 3-4 ft., \$3.50.

COCOS australis. PINDO PALM. Very graceful and suitable for porch or outdoor culture. Quite hardy. 2-3 ft., \$3.25; 3-4 ft., \$3.75.

ERYTHEA armata. BLUE PALM. Very handsome; leaves fan shaped. Quite hardy. In boxes, 2-3 ft., \$3.50; 3-4 ft., \$4.00.
e. edulis. GUADALUPE ISLAND PALM. Very hardy; leaves fan shaped, handsome. In box 2-3 ft., \$3.25; 3-4 ft., \$3.75; 4-5 ft., \$6.50.

JUBAEA spectabilis. HONEY PALM. Very hand-some specimens. Quite hardy. Box, 3-4 some specimens. ft., \$4.50.

ft., \$4.50.

PHOENIX canariensis. CANARY ISLAND PALM.
Large, spreading; quite hardy. 1-2 ft., \$2.25;
2-3 ft., \$2.75; 3-4 ft., \$3.75. 2-3 ft., \$2.75; 3-4 ft., \$3.75. WASHINGTONIA. CALIF. FAN PALM. 1-2 ft., \$1.25.

# AGAVES, DRACENAS, **ORNAMENTAL GRASSES**

AGAVE. CENTURY PLANTS. In pots, 40c; tub, 1-2 ft., \$1.25.
a. variegata. In pots, 50c; tub, 1-2 ft., \$1.50.
CORDYLINE (DRACENA) australis. gal can, 1-2 ft., 75c; \$6.50 per 10; 5 gal can, 2-3 ft., \$1.75; \$15.00 per 10; 3-4 ft., \$2.25; \$20.00 per 10; 4-5 ft., \$3.00; \$27.50 per 10.
c. terminalis. Pot, 1-2 ft., 75c; \$6.50 per 10.
YUCCA whipplei. Pot, 1-2 ft., 75c; \$6.50 per 10.
EULALIA gracillimus. ORNAMENTAL GRASS. Cans, 60c; balled clumps, \$1.00.

60c; balled clumps, \$1.00. zebrinum.

PAMPAS GRASS. PALM GRASS.

PHORMIUM. NEW ZEALAND FLAX. Pot or 1 gal. can, 60c; \$5.00 per 10; in box, \$1.50.

### **BAMBOO**

METAKE. Best tall growing for ornamental purposes. Large clumps, balled, \$1.25. FALCATA. Leaves finer. Both hardy. Large clumps, balled, \$1.25. GOLDEN FISH POLE. 5 gal. can, \$1.75. DWARF. Three kinds. Clumps, \$1.00 each. ARUNDO donax. GIANT REED. Excellent for screen or windbreak. Large clumps, \$1.00.

# CREEPING OR TRAILING PLANTS

CONVOLVULUS mauritanica. In California, practically an evergreen trailer. Grows well on dry banks. Flrs. 1-2 inches in diameter, of a beautiful shade of blue, with lighter throat. Blooms all summer; very handsome. 4-5 in. pots. R.

EVONYMUS radicans. green. 1-3 ft. B. Trailing, leaves dark

e. r. variegata... Leaves variegated, turn red after frost. Fine. 1-3 ft. B.

e. sieboldii. Low, spreading, leaves turning red in fall. 1-3 ft. B. FRAGARIA indica. TRAILING STRAWBERRY. Useful

for covering banks, for window boxes, hanging baskets. V.

HEDERA. ENGLISH IVV. In variety; see under "climbing." Also used as a ground covering, in partial shade, or under oak trees. R. Small one in can. W.

HELIANTHEMOS or SUN-ROSE. Flrs. white, pink, yellow, rose, copper, red or cream. 4

pink, yellow, rose, copper, red or cream. 4
in. pots. Y.
HYPERICUM dwarf. 1 ft. C.
JUNIPER sabina. 1-2 ft. E.
j. procumbens. 1-2 ft. E.
LEONTOPODIUM (GNAPHALIUM) EDELWEISS.
Useful plant for rockeries and borders that
do not have too much water. Small whitish
leaves. 8-12 in. Q.
LIPPIA repens. Small creeping plant, with pink
daisy-like firs., making a fine green sod, and
useful for lawns. Does not require much
watering. \$1.00 per 100.

MAHERNIA verticillata. HONEYBELLS. woody straggling small shrub. Flrs. numerous, bell-like, yellow. Fragrant. Suitable for hanging baskets, or ground cover. 8-10

in. R.
MESEMBRYANTHEMUM. In varieties. V.
m. auranticum. Small leaves, with vivid coppery-red firs, very striking. 1-2 ft. A.
MICROMERIA douglasii. YERBA BUENA. Z.
PACHYSANDRA. ..Terminalis. 4-5 in pot. R.
TRADESCANTIA fluminensis. WANDERING JEW.
For hanging baskets or ground cover, or for rockeries. V.

VERBENA erinoides. MOSS VERBENA. Colors white or purple; grows in dry places. 4 in. pots. Q.

v. hybrida. COMMON GARDEN VERBENA. Crimson,

purple, white, pink, or blue. W. venosa. Grows 1 ft. high; firs. violet to

purple, while,
v. venosa. Grows l It.
almost blue. Q.
VINCA alipina. New. Z.
v. major variegata. PERIWINKLE. Foliage green
and white, tinted gold; firs. large bright
blue. One of the best ground covers. In

v. minor. Same as preceding, but leaves smaller and dark green. Flrs. blue. X. v. minor alba. Leaves small, dark green. X.

# **CLIMBERS AND** HANGING BASKET **PLANTS**

(\*Deciduous Varieties)

AKEBIA quinata. Leaves bright; firs. rosy-pink; fragrant. Hardy. Evergreen. S. \*AMPELOPSIS inconstans lowii. Leaves finely cut, deep green, turning red. New. R. \*a. quinquefolia. VIRGINIA CREEPER. R. a. engelmannii. Similar to quinquefolia, but smaller leaves. R. a. sempervirens. EVERGREEN BOSTON IVY. Makes fine ground cover. R

fine ground cover. R.

\* a veitchii. BOSTON IVY. Leaves turn red. Self-clinging. R.

ASPARAGUS plumosus. For hanging baskets or

outdoors along coast. R.

a. sprengeri. For hanging baskets, or cover for trellis near Coast. R.

BIGNONIA cherere. Flowers red, trumpet shaped. Fairly hardy. S.

\* b. grandiflora. Flowers large, red, trumpet shaped.

shaped. R.

b. tweediana. Flowers yellow. Rather tender. R.

BOUGAINVILLEA. crimson; Flowers showy. Rather tender. 4 in. pot, 75c.

\*BOUSSINGAULTIA. MADEIRA VINE. grower; tuberous rooted; perennial. white. Y. white.

BRIDGESIA spicata. Beautiful vine; firs. rosypink; leaves rich green; clings to tree. Hardy. S.

\*CLEMATIS californica. VIRGIN'S BOWER. R.

\* c. jackmanni. Flrs. deep purple, large. 85c.
\* c. montana. Vigorous; firs. large, white, in clusters; fragrant. S.
\* c. Mme. Edward Andre. Red, large. 85c.

JAPANESE. Flrs. white c. paniculata.

grant. S.
\* c. Ville de Lyon. Carmine; large.

CLIANTHUS. PARROT'S BILL. Firs. red. S. 

EVERGREEN SYRINGA. S.

FICUS repens. CLIMBING FIG. Clings to walls. R. GELSEMIUM. CAROLINA YELLOW JESSAMINE.

HEDERA. ENGLISH IVY. Splendid assortment. Hardy.

h. amurensis. Very large leaves; light green. R. h. angularia-aurea. Finely cut. Golden green. R. h. azorica. Leaves large, glaucous green. R. h. dentata aurea. Very large leaves, broad border of gold. Rare. S.

n. azorica. Leaves large, glaucous green. R.
h. dentata aurea. Very large leaves, broad border of gold. Rare. S.
h. emerald gem. Small leaves; very dark green. R.
h. helix. COMMON ENGLISH. Small leaves, very

dark green. R. h. Tree, flowering. S. h. Japan tri-color; variegated foliage; small. h. marginata elegans. Leaves small, edged with silvery-gold. Sh. Mrs. Pollock. Leaves very small, finely cut. R.

cut. R.
h. regnerianum. Dark, roundish leaves. R.
JASMINE bessonianum. Flrs. deep rose, fra-S. Flrs. grant.

j. officinale. Flrs. white, fragrant R. j. primulinium. Flrs. yellow, large; leaves

j. primulinium. Firs. Jenen; large. R. j. revolutum. ITALIAN YELLOW JESSAMINE. R. j. simplicifolium. Vigorous. Firs. white. S. KENNEDYA binnoculata. \$1.50.
LONICERA californica. WILD HONEYSUCKLE. R. l. chinensis. Strong grower. Leaves reddis

Leaves reddish: firs. creamy, fragrant. R.
l. golden leaved... New. S.
l. japonica. HALL'S HONEYSUCKLE. Fragrant. R.

1. japonica. HALL'S HONEYSUCKLE. Fragrant. R. \*MANDEVILLA. Very fragrant pure white firs. Vigorous. Hardy. R. MUEHLENBECKIA. WIRE VINE. Extremely useful as a porch screen. Leaves very small. R. PASSIFLORA caerulea. PASSION VINE. Flrs. bluish; hardy. R. p. incanata. Flrs. white, purple corona. R.

p. manicata. Flrs. red. S. \*POLYGONUM baldschuanicum. Strong grower.

\*POLYGONUM baldschuanicum. Strong grower.
Large panicles, white firs. Hardy. S.

\*p.aubertii. Similar. Leaves reddish. S.

\*PUERARIA hirsuta. KUDZU VINE. Immense leaves; enormous grower. Perennial. R.
RUBUS ellipticus. EVERGREEN RASPBERRY. Very strong grower; fruit yellow; stems covered with red hairs. Ornamental. Red. 75c.
SOLLYA heterophylla. BLUE-BELL VINE. Hardy. S.
SOLANUM jasminoides. POTATO VINE. Strong grower; flowers lilac in cluster; hardy. R.
TECOMA australis. Flrs. small, foliage dark and glossy. T.

glossy. T. t. capensis. Flrs. bright orange red. Slender with protruding stamens. T.

with protruding stamens. T.

\*VITIS henryi. Vigorous vine, with handsome foliage, dark green, with underside reddish; purplish. R.

\*WISTERIA. Well known vines, noted for their long pendulus clusters of the Conference of the con

long pendulous clusters of firs. Grafted, field grown, or can.

w. multijuga speciosa. Blue firs.. 4-6 ft. \$1.50.

w. m. purpurea. 75c. w. m. PINK. 75c. w. Dbl. blue. 75c.

W. WHITE.

# PERENNIALS -FLOWERING PLANTS

NOTE—All strong clumps from pots where size not specified.

ACANTHUS mollis. Handsome decorative plant for lawn, porch or window culture. Leaves very large; tall spikes of lilac firs. Plant in rich deep soil fertilized with old manure, and give plenty of water in summer. In 5 and 6 in. pots. Q.

ACTAEA arguta. BANEBERRY. Native of Califor-

nia. R.
ALOYSIA (LIPPIA) citriodora. LEMON VERBENA. 4 in pots. R.

ACHILLEA tomentosa. ILLEA tomentosa. Very dwarfed species with finely cut leaves light green and woolly, making a carpet; firs. bright yellow. Z.

AQUILEGIA truncata. COLUMBINE. Flower scar-

let, tpped with yellow. Q.

ARABIS serrata. ROCK CRESS. 4 in. pots Q.

ARALIA californica. SPIKENARD. Very large eaves; feathery panicles of white firs.; likes moist locations, where it grows to 10 ft. 4 and 6 in pots. R. a. sieboldii (FATSIA japonica). 4 in. pots. T. ARMERIA vulgaris. SEA PINK. THRIFT. Small border plant with bright pink dbl. firs. \$3.00 per 100.

stelleriana. DUSTY MILLER. 4 in.

ARTEMISIA

pots. Q. ASARUM caudatum. WILD GINGER. Native plant ASARUM caudatum. WILD GINGER. Native plant with large, roundish leaves; small white firs. on slender stem. Useful as a border plant in shady places. 4 in. pots. Q.

ASPIDISTRA lurida. Perhaps the most useful foliage plant for indoor culture. Leaves long, rich green. 4, 5 and 6 in. pots. T.

Tub, \$1.50-\$2.50.

ASTER. MICHAELMAS DAISY. The native peren-

long, Fig. 2.

Tub, \$1.50-\$2.50.

ER. MICHAELMAS DAISY. The native perennial Asters are among the most satisfactory plants to grow in the garden border. Flrs. blue, yellow center; single, varying in size from ¼ in. to ¾ in. in diameter. Several named varieties. Y.

PARAGUS elongatus. ASPARAGUS FERN. A varieties.

The tall, upright stems; red berries. ASTER.

ASPARAGUS elongatus. riety with tall, upright stems; red berries. The tall stems are very valuable for decorative purposes, and may be cut frequently. rative purposes, and may be cut frequently. Small plants are very nice for table or window. Highly recommended. 4-6 in pots. S. BEGONIA. Bedding varieties. Pink and rose colored firs. for border or pot culture. Q. BELLIS Longfellow. Favorite plant for edging low bed; firs. pink and white. X. CALADIUM esculentum. ELEPHANT'S EAR. R. CAMPANULA caespitosa. Y. c. persicifolia. White and blue. Y.

c. persicifolia. White and blue. Y.
c. rotundifolia. HAREBELL. BLUE BELLS OF SCOT-LAND. Flrs. bell-shaped; a beautiful shade

of blue. Y.

CHAENOSTOMA hispidum. Small shrub with bluish white, star-like firs. Very desirable for borders, growing less than 1 ft. high, or for pot or window culture. Q.

CHELONE rosea. Q.

COREOPSIS grandiflora. Flower large yellow, very popular as border plant or for cut flower. Q.

Q.

c. MARITIMA. SEA DAHLIA. Fir. very la low, very handsome and decorative. SEA DAHLIA. Flr. very large yel-

CYNARA scolynus. ARTICHOKE. Y.

DIANTHUS. SWEET WILLIAM. Dbl. and single. W.

ERYSIMUM. A really fine winter-blooming perennial for California. Q.
e. californicum. COAST WALLFLOWER. Grows in rather dry places. Flrs. creamy white, in clusters. Z.

FELICIA amelloides. BLUE MARGUERITE. Shrubby, or a very pretty hot plant. Flrs. blue, with yellow center. Y.
FUCHSIA fulgens. Flrs. large, bright scarlet.

5 in. pots. Q.

f. magellanica. Garden Fuchsias, in variety, blue firs, with red calyx. Among these are included globosa, ricartonii, gracilis, corrallina, etc. 5 in. pots. Q.

f. speciosa. Firs. long, cinnabar-red. 5 in.

f. speciosa. pots. Q.

GAILLARDIA grandiflora. Large yellow daisy-like firs. merging to red at base of petals. Y. GYPSOPHYLLA paniculata. BABY'S BREATH. Q. HELIOTROPE. Colors lavender, purple, white. Q. HEUCHERA sanguinea. A rare variety with crimson spikes of firs. Z.

HOLLYHOCKS. Dbl. red, dbl. pink

HUNNEMANNIA fumariaefolia. MEXICAN POPPY. Q.

IRIS. DOUGLAS. Native Iris; firs. bluish-purple. Z. i. LIBERTY. Assorted color. 25c each. \$2.00 per 10.

Assorted color. 30c each. i. JAPAN. per 10.

KNOPHOFIA aloides. RED HOT POKER. Q. LANTANA. Very showy. Yellow. Z. LAVENDULA. LAVENDER. White or lilac flower-

LAVENDULA, LAVENDER. WHITE OF MANY INC.

ing. Q.

LUPINUS affiria. Grows best in light sandy soil. Q.

LOBELIA cardinalis.. "QUEEN VICTORIA." Dark bronze foliage and brilliant scarlet firs. Y.

MIMULUS cardinalis. SCARLET MONKEY FLOWER. Q.

MORAEA iridioides. Leaves in fan-shaped basal rosettes. Flrs. over 3 in. across, white, marked yellow. Q.

"FORGET-ME-NOT." 6-10 in. high. Succeeding best in a sandy, moist situa-

OENOTHERA californica. WHITE EVENING PRIM-ROSE. Z. o. orendsi. Day bloom, firs. pink. Z.

PAPAVER orientale. ORIENTAL POPPY. Y. p. glaucinimum. HORNED POPPY. Y.

p. nudicaule. ICELAND POPPY.

PELARGONIUM. GERANIUM. In variety. PENSTEMON. One of the most interesting and attractive of perennials. The following

species being native of California: p. antirhinoides. Flrs. lemon-yellow. Q. p. cardifolium. Partial climber; leafy; flrs.

p. centranthifolius. Upright shrubby, leafy; p. central discourse firs. scarlet. Q. p. heterophyllus. Shrubby; grows to 5 ft. tall; p. heterophyllus. Q. p. heterophyllus. Firs.

firs. pink to purplish. Q. p. heterophylla. "VIOLET BEARD TONGUE." Firs. trumpet shaped, royal purple, marked with pink. Q.

p. labrosus. Scarlet penstemon. Q.
p. palmeri. White penstemon. Q.
p. spectabilis. Blue penstemon. Firs. in long spikes and the richest combination of blue

and royal purple. Q.
p. hybrid varieties. Flrs. very large, white;
white, blue edge; reddish-purple; scarlet;
dark magenta. 4-6 in. pots. Z.

PHLOX... Choice latest varieties. 30c each; \$2.50

MBAGO. DWARF. Deep blue firs., exceedingly attractive for borders, or where a rich blue color is needed. Grows erect, less than a foot high. 4-5 in. pot. Q. PLUMBAGO.

ROSMARINUS officinalis. ROSEMARY. 4-5 in. pot. Q.

RUDBECKIA DBECKIA laciniata. GOLDEN GLOW. large, double yellow. 4 in. pot. Y. Flrs.

SALVIA azurea. Dark blue. 4-5 in. pot. s. splendens. Crimson. 4 and 5 in. pot. s. uliginosa. Blue. 4 and 5 in. pot. Z

SEA ASTER. Flrs. large lilac. Z.

SEA MARIGOLD. Makes an excellent border; firs. large; deep yellow.

SEDUM. Stone crop, in variety. In pot. Z.

SHASTA DAISY. Q.

SILENE LACINIATA. "INDIAN PINK." Flrs. bright scarlet. Q.

SISYRINCHIUM californica. BLUE-EYED GRASS. Y. SOLIDAGO californica. Q.

STOKESIA. STOKES ASTER. Z.

THYME. AROMATIC. Q.

OLA. VIOLET.

v. Belle de Chatenay. White, rosy edge. V. v. Czar. Single white. W. v. J. Roddenberg. Light blue. V. v. Mrs. Astor. Violet, tinged red. W. v. Princess of Wales. Deep violet. V. v. Swanley White. V.

### ROSES

Our roses are mostly grown from cuttings, which we find to produce as good flowers and to be quite as vigorous as those budded on wild stock, and there is no trouble with wild suckers from the roots. Only those that will not root from cuttings are budded on other stocks. "Climbing" often only denotes a stronger habit of growth and such may be kept in bush form "Climbing" often only denotes a stronger habit of growth, and such may be kept in bush form by pruning. Mostly field grown; some in 1 gal. cans, for delivery at any time of the year. Prices unless otherwise noted 45c each, \$4.00 per 10. AENNCHEN mueller... POLY. Dwarf; pink. AMERICAN BEAUTY. H. P. Rich red. A great

AMERICAN BLACK favorite.
ANTOINE RIVOIRE. T. H. Creamy-white.
ARTHUR GOODWIN. A. B. Copper-red. 75c.
BABY LYON. P. Coral shaded yellow. 75c.
BABY PHYLLIS. P. Carmine pink.
BABY DOLL. H. POLY. Yellow edged pink.
BETTY. H. T. Coppery. Fragrant. BABY PHYLLIS. F. Carmine pink.
BABY DOLL. H. POLY. Yellow edged pink.
BETTY. H. T. Coppery. Fragrant.
BRITISH QUEEN. Pure white.
BEAUTY DE LYON. A. B. Coral pink.
BLACK PRINCE. H. P. Very dark velvety red.
COUNTESS GOSFORD. H. T. Salmon pink.
CLOTHILDE SOUPERT. H. POLY. Rosy-pink.
CAROLINE GOODRICH. H. P. Light red.
DUCHESS OF ALBANY. H. T. Deep pink.
EDITH PART. H. T. Carmine with chamois flushed pink. 50c.
ETOILE DE LYON. H. T. Yellow.
ETOILE DE FRANCE. H. T. Red.
GENERAL JACQUEMINOT. H. P. Red.
GENERAL MacARTHUR. H. T. Red.
GEORGE ELGER. POLY. Yellow. 50c
GLADYS HARKNESS. H. T. Cerise pink.
GEORGE DIXON. H. T. Rich velvety-red. 50c.
GEORGE AHRENDS. H. P. Pink.
GRUSS AN TEPLITZ. H. T. Velvety-crimson.
HOOSIER BEAUTY. H. T. Deep crimson, darker shading. 75c.

shading. 75c. IRISH ELEGANCE. H. T. Single bronze-red, shad-

ing apricot.

IVORY. T. White.
ISABEL. H. T. Single coral-red \$1.25.
JAMES SPRUNT. Cherry red.
JULIET. H. Austrian.
J. B. CLARK. H. P. Red.
LA FRANCE. H. T. Pink.

LA FRANCE. H. T. Pink.
LADY HILLINGTON. H. T. Yellow. 75c.
LOS ANGELES. H. T. Coral-pink. \$1.25.
METEOR. H. T. Velvety-red.
MAMAN COCHET. T. Light pink.
MME. A. CHATENAY. H. T. Carmine-rose.
MME. CAROLINE TESTOUT. H. T. Clear pink.
MME. VATRAY. Crimson-scarlet.
MME. EDWARD HERRIOTT. H. T. Terra-cotta
or reddish. 75c.
MME. BUTTERFLY. H. T. Salmon yellow. \$1.75.
MME. CECIL BRUNNER. P. Bright rose, shaded
salmon-pink. salmon-pink

MRS. AARON WARD. H. T. Yellow center, pink edge.

MRS. CHAS. BELL. H. T. Small pink, very distinct. 75c.
OPHELIA. H. T. Salmon-rose. 75c.

OTHELLO. H. P. Deep crimson. 50c.

PERLE d'OR. Nankeen-yellow.

PAUL NEYRON. H. R. Pink, largest rose PRINCE CAMILLE DE ROHAN. Velvety-red.

QUEEN SCARLET. B. Clear velvety scarlet.

RADIANCE. RED. Enormous globular flower, dazzling crimson. 75c.

RADIANCE. PINK. Rosy-opaline-pink.

RAINBOW. Deep pink, splashed with carmine.

REVE d'OR Nois. Golden yellow. RAGGED ROBIN. T. Deep rose. and very fragrant.

SAFRANO. T. Bright apricot yellow.
SUNBURST. H. T. Deep yellow orange center. 75c.
TAFT. Pink.
ULRICH BRUNNER. H. P. Deep pink.
WHITE LA FRANCE. H. T. White shaded pink.
WHITE MAMAN COCHET. T. White, slightly shaded pink.
WHITE CECIL BRUNNER. White, tinted flesh.
50c.
WHITE CAROLINE TESTOUT. Pure white. 50c.
WOOTON. Red.

### **CLIMBING ROSES**

AMERICAN BEAUTY. H. P. Red.
AMERICAN PILLAR. Red, single, clusters, magnificent.
BANKSIA. Single white, dbl. white, or yellow.
BARDOU JOB. Single deep red, large.
CHEROKEE. Dbl. white, single white, single pink or single red (Ramona).
CECIL BRUNNER. POLY. Salmon pink.
COQUINA. Bright rosy-pink.
CRIMSON BABY RAMBLER.
DOROTHY PERKINS. POLY. Shell pink.
DIABLO. Single deep red.
DEVONIENSIS. Creamy white.
FRAU KARL DRUSCHKI. P. H. White.
GOLD OF OPHIR. Combination of copper, carmine and salmon.
GARDENIA. Creamy white.
GEN. McARTHUR. Deep red.
GOLD FINCH. White, with gold center.
GRUSS AN TEPLITZ. Deep red.
HOOSIER BEAUTY. H. T. Dark crimson.
LIBERTY. Velvety crimson.
LAMARQUE. Pure white.
LADY GAY. Cherry pink.
MISS G. MESSMAN. Everblooming, crimson.
MARECHAL NIEL. Deep golden yellow, fragrant.
MARCO. White, coppery tinted.
ORIFLAME. Bright red—coppery tinted.
PAUL NEYRON. Pink, large.
PINK BABY RAMBLER.
REINE MARIE HENRIETTE. Crimson.
SWEET HEART. Pink.

SWEET LAVENDER. Soft pink.

SILVER MOON. White.

TAUSENDSCHOEN. Flrs. in clusters, many shades pink.

VEILCHENBLAU. Blue rose.

WHITE DOROTHY.

WM. ALLEN RICHARDSON. Deep orange yellow.

WICHURIANA. Memorial rose.

WHITE BABY RAMBLER.

CANNAS

We call attention to our splendid collection of Orchid flowering and decorative CANNAS. Price root clumps, 20c ea., \$1.50 per 10.

ALLEMANNIA. Orange color, very large, spotted with red. Grows to 5 or 6 ft.

AUSTRIA. Yellow, very large. 3-4 ft.

AUSTRIA. Yellow, very large. 3-4 ft.

ALBA ROSEA. A most unusual and lovely canna; firs. small, with stiff narrow petals, the loveliest peach blossom, shading to creamy white. 3-4 ft.

ATLANTA. Orange-red. 5-6 ft.

JOLIET. Rich light red. 5-6 ft.

JOLIET. Rich light red. 5-6 ft.

FILLAR OF FIRE. Glowing light red. 4-5 ft.

CRIMSON BEDDER. Rich scarlet; large; 3-4 ft.

F. BENARY. Fiery orange, yellow edge. 4-6 ft.

GLADIATOR. Yellow, spotted and splashed with crimson.

KARL MERCK. Large, pale yellow, streaked pink at throat. 3-4 ft.

KING HUMBERT. Large, scarlet, often streaked with gold; foliage bronze. 3½ ft.

KING OF BRONZES. Small, red; foliage rich bronze. 6-7 ft.

LOUISE. Large, pink, tinges salmon. 3-4 ft.

LOUISIANA. Deep red. 4-5 ft.

MUSAFOLIA. Small leaves; foliage dark green, edged bronze. 7-8 ft

PENNSYLVANIA. Deep crimson; very large. 5-6 ft.

PRICE WEID. Scarlet; yellowish tinge. 5-6 ft.

VENUS. Pink and gold; very large. 3-4 ft.

WM. SAUNDERS. Red, rather small foliage. 3½ ft.

## JUST A WORD

PORTY YEARS ago Leonard Coates established this business and is constantly studying, investigating and experimenting to improve our Fruit varieties.

OUR BUD WOOD is cut from bearing trees on our home place at Morganhill. You are invited to see these trees in season and satisfy yourself that the utmost is being done to produce for you the best bearing trees.

THE NURSERY STOCK is grown in some of the best of California's fertile soil—can you ask for more?

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As helpful to those of our customers who are not familiar with the names and habits of certain shrubs, trees and vines to produce a given effect, we submit the following lists, with some suggestions. We purposely omit many really tender plants, which, while they may grow well in Southern California for years, will in time, be hurt by frost. Refer to text of catalogue for full description of varieties.

### **EVERGREEN SHRUBS**

#### WITH BERRIED EFFECTS: (A) TALL GROWING

Some of these are not truly evergreen, but become practically so in California. EUGENIA MYRTIFOLIA. HETEROMELES. Christmas Berry. ARBUTUS MENZIESII. Madrone. RHAMNUS CALIFORNICA. Wild Coffee. CRATAEGUS CRENULATA. Evergreen Thorn CRATAEGUS PYRACANTHA. COTONEASTER FRANCHETTI. COTONEASTER PANNOSA. ARBUTUS UNEDO. Strawberry Tree.

### (B) WITH BERRIED EFFECTS: OF MEDIUM HEIGHT

COTONEASTER ANGUSTIFOLIA.
BERBERIS DARWINI.
BERBERIS ELEGANTISSIMA.
BERBERIS WILSONAE.
BERBERIS STENOPHYLLA.
BERBERIS AQUIFOLIUM.
NANDINA DOMESTICA. MYRTUS COMMUNIS.

#### OF LOW OR PROCUMBENT HABIT

COTONEASTER HORIZONTALIS COTONEASTER MICROPHYLLA. COTONEASTER THYMIFOLIA. FOR GROUND COVERS

FOR GROUND COVERS
The above and—
JASMINE PRIMULINUM, yellow firs.
SOLLYA HETEROPHYLLA, blue.
AMPELOPSIS SEMPERVIRENS.
HEDERA. English Ivies.
HYPERICUM, yellow.
PLUMBAGO CAPENSIS, blue or white.
EVONYMUS RADICANS.
EVONYMUS SIEBOLDI.
HELIANTHEMUM, various colors.
VINCA, blue or white.
WICHURIANA. Rose, white.
WICHURIANA. Hybrids, various colors.
MESEMBRYANTHEMUM. WICHURIANA. Rose, wariou WICHURIANA. Hybrids, variou MESEMBRYANTHEMUM. HONEYSUCKLE, in variety. FRAGARIA. Trailing Strawbe AMPELOPSIS MURALIS. CONVOLULUS MAURITANICA. AMPELOPSIS ENGELMANNI. MICROMERIA. Yerba Buena. Strawberry. LIPPIA REPENS.

LANTANA (cut down by frost), various colors
CISTUS. Rock Rose. Crimson, purple or

# HEDGES, BORDERS AND LOW

PRUNUS INTEGRIFOLIA. Catalina Island Cherry. Cherry.
BERBERIS. Evergreen and deciduous.
BOX. For low, formal borders.
CRATAEGUS. White firs.
CYPRES. For tall hedge.
DIOSMA. Neat hedge.
ERICA. Low border, cool climate.
EVONYMUS. Strong hedge, sunshine.
LIGUSTRUM. Neat hedge, anywhere.
PUNICA. Pomegranate. Very attractive hedge, scarlet or white firs.
SALVIA. In vaiety.
VERONICA. Hall's, or Native Honeysuckle.

MYRTUS. Myrtle. PITTOSPORUM. Several varieties, rather tall. CEANOTHUS SPINOSUS. Blue flrs; very Blue flrs; very good strong hedge.
CISTUS. In colors.
All these may be kept trimmed into any

shape.

#### CONE BEARING TREES

CEDAR DEODARA. Large, bluish foliage.
CEDAR DEODARA. Large, bluish foliage.
CEDAR ATLANTICA. Tall, symmetrical.
CEDAR OF LEBANON. Dark, spreading.
CYPRESS ARIZONA. Bluish foliage.
CYPRESS MONTEREY. Rich green.
PINE MONTEREY. Fast grower.
PINE MONTEREY. Fast grower.
PINE SCOTCH. Tall.
PINE YELLOW. Very large tree.
SPRUCE DOUGLAS.
SPRUCE BLUE.
SPRUCE NORWAY. For Christmas trees.
CRYPTOMERIA. Japan. Redwood.
SEQUOIA SEMPERVIRENS. Coast Redwood.
SEQUOIA SEMPERVIRENS. Coast Redwood.
SEQUOIA SEMPERVIRENS. Coast Redwood.
SEQUOIA GIGANTEA. Big Tree.
Many more species, for more or less individual planting, and in the same class.
TORREYA CALIFORNICA. California Nutmee Tree. Dark green.
CASUARINA. Sparse, light growing foliage.
These two, similar in general appearance may be classed with the Conifers.

#### **DECIDUOUS SHRUBS** FLOWERING

All of these should be pruned well after flowering. flowering.
SPIREAS. White or pink.
DIERVILLA. White, pink, or crimson.
AESCULUS. White.
ALTHEA. White, pink or purple.
AMORPHA. Dark purple and gold.
BERBERIS THUNBERGII. Crimson berries.
BERBERIS VULGARIS. Crimson berries.
BERBERIS VULGARIS. PURPUREA, purple foliage. foliage.
CERCIS. Rose color.
COLUTEA. Red.
CAESALPINA. Yellow and red.
FORSYTHIA. Yellow.
KERRIA. Yellow.
CRAPE MYRTLE. Pink, rose, and white.
MALVAVISCUS. Scarlet.
FHILADELPHUS. White.
RHUS COTINUS. Pink.
SYMPHORICARPUS (WAX MYRTLE). White SYMPHORICARPUS (WAX MYRTL, and red.
SALVIA GREGGII. Crimson.
SALVIA GREGGII ALBA. White.
SOLANUM XANTI. Blue.
SYRINGA. White, lilac and purple.
TAMARIX. Pink.
VITEX. Blue.
CARYOPTERIS. Blue.
CARYOPTERIS. Blue.

#### **EVERGREEN SHRUBS** FLOWERING

ESCALLONIAS. Red or white. CORONILLA. Yellow. CEANOTHUS. Blue. CEANOTHUS. BIG.
ACACIA CULTRIFORMIS. Yellow.
ACACIA VERTICILLATA. Yellow.
ACACIA HISPIDA. Yellow.
ACACIA ARMATA. Yellow.
ACACIA FARNESIANA. Yellow.
BUDDLEIA. Lavender, white, or yellow.

PRUNUS TOMENTOSA.

CALLISTEMON. Crimson.
MELALEUCA. White, crimson and yellow.
LEPTOSPERMUM. White.
CYTISUS. Yellow.
LIGUSTRUM JAPONICA. White.
OLEANDER. Crimson, pink and white.
PITTOSPORUM PHYLLEROIDES. Yellow.
POLYGALA. Crimson.
VERONICA. Blue, purple, white.
HAKEA. Mostly white.
CHOISYA. Mexican orange; white.

#### EVERGREEN SHRUBS FOLIAGE EFFECT

EVONYMUS JAPONICA. In variety.
PITTOSPORUM EUGENOIDES.
PITTOSPORUM NIGRICANS.
LAUREL (PRUNUS CERASUS).
LAUREL CALIFORNIA.
COPROSMA (COAST REGION).
LAUREL SWEET BAY.
AUCUBA.
BOX TREE.
LIGUSTRUM.
CAMPHOR.
ERIBOTRYA. Loquat.
PHOTINIA SERRULATA.

### DECIDUOUS SHRUBS AND TREES: FOLIAGE EFFECT

PRUNUS PISSARDI. Purple Leaved Plum. BERBERIS PURPUREA. Purple Barberry. ACER. Maple. PYRUS MALUS NEIDWEZKIANA. SAMBUCUS AUREA.

# ORNAMENTAL TREES, EVERGREEN: FLOWERING

ACACIA. In large assortment, yellow. STERCULIA. White. ARBUTUS. Madrone. EUCALYPTUS SIDEROXYLON-ROSEA. Pink flowers.

EUCALYPTUS LEUCOXYLON-ROSEA. Pink flowers, both hardy.
EUCALYPTUS FICIFOLIA. Crimson flowers, rather tender.
GREVILLEA ROBUSTA. Orange-red.
HAKEA LAURINA. White.

# ORNAMENTAL TREES, DECIDUOUS

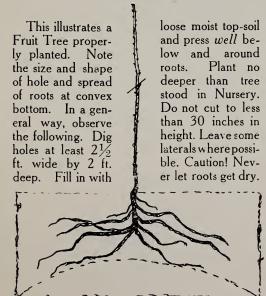
KOELREUTERIA PANICULATA. Nothing more beautiful. See description.
ACER, Maples.
LOCUST. Pink and crimson flowers.
CHILOPSIS. MIMBRES.
FRAXINUS. Arizona Ash.
PLANE.
OAKS. (Evergreen and deciduous).
SORBUS. Mountain Ash.
LARCH.
LINDEN.

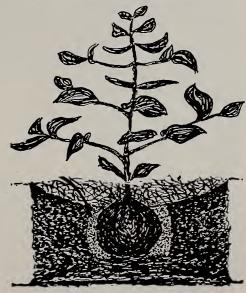
#### VINES

Among the quickest growing vines are:
PASSIFLORA, Passion Vine.
BOUSINGAULTIA. Maderia Vine.
COBOEA SCANDENS.
DOLICHOS. Australian Pea Vine.
JASMINE OFFICINALE.
HEDERA. English Ivy.
LONICERA. Hall's Japanese Honeysuckle.
MUEHLENBECKIA.
WISTERIA.
VITIS HENRYI.
AMPELOPSIS QUINQUEFOLIA.
BIGNONIA CHERERE.
BIGNONIA VIOLACEA.
BIGNONIA TWEEDIANA.
MANDEVILLA.

These lists are but partial, and, with hardly an exception, unless so noted, include varieties that will succeed almost anywhere in California; in partial shade or in full sun.

### PLANT YOUR TREES PROPERLY





### **EVERGREEN TREES**

An Evergreen Tree properly planted. Dig hole as for a Fruit Tree; ball unbroken and fine earth pressed firmly below and around ball. Fill in of coarser earth and mulch of old manure in Basin,

### **EXPLANATION OF SCHEDULE OF PRICES**

You will note that each variety among our ornamentals is followed by a letter, viz: A, G, N, etc. These letters refer to our new price schedule. For instance, after the description of Catalpa bungei, you will find the letter "N." Referring to this schedule you will find "N" 5-6 ft. priced \$2.00 each and \$18.00 per 10. Likewise Fraxinus americana, White Ash, if followed by "L," and has a range from 4-8 feet. You will find under "L" 4-5 ft. 70c each and \$6.30 per 10, 5-6 ft. 80c each and \$7.20 per 10, and so on.

A	N
1—2 ft\$ .30 ea., \$ 2.70 per 10	1—2 ft\$ .75 ea., \$ 6.75 per 10
2—3 ft	2—3 ft 1.10 ea., 9.90 " "
3—4 ft	3—4 ft 1.50 ea., 13.50 " "
В	4—5 ft
1—2 ft\$ .45 ea., \$ 4.05 per 10	5—6 ft 2.00 ea., 18.00 " "
2—3 ft	0
3—4 ft	1—2 ft\$1.10 ea., \$ 9.90 per 10
С	2—3 ft 1.70 ea., 15.30 " "
1—2 ft\$ .60 ea., \$ 5.40 per 10	3—4 ft
2—3 ft	4—5 It 2.70 ea., 24.50
3—4 ft	
· <b>D</b>	P
1—2 ft\$ .75 ea., \$ 6.75 per 10	1—2 ft. \$1.50 ea., \$13.50 per 10
2—3 ft	2-3 1t 2.25 ea., 20.25
3—4 ft 1.10 ea., 9.90 " "	3—4 ft
E	5-6 ft
1—2 ft\$1.10 ea., \$ 9.90 per 10	
2—3 ft 1.35 ea., 12.15 " "	Q
3—4 ft 1.60 ea., 14.40 " "	4" pots\$ .30 ea., \$ 2.70 per 10
F	5" pots
1—2 ft\$1.50 ea., \$13.50 per 10	6" pots
2 1.00 ea., 10.20	R
2.10 ca., 10.30	4" pots\$ .40 ea., \$ 3.60 per 10
G	5" pots
1—2 ft\$2.25 ea., \$20.25 per 10	6" pots
2—3 ft	S
K	4" pots\$ .50 ea., \$ 4.50 per 10
In "flats" \$3.00 per 100, \$25.00 per 1000.	5" pots
1—2 ft\$ .20 ea., \$ 1.80 per 10	6" pots
2—3 ft	T
3—4 ft	4"pots\$ .60 ea., \$ 5.40 per 10
4—5 ft	5" pots
50 1t	U
. L	\$1.00 per 100.
In "flats" \$4.00 per 100, \$35.00 per 1000. 1—2 ft	
1—2 ft\$ .30 ea., \$ 2.70 per 10 2—3 ft45 ea., 4.05 " "	V
3—4 ft	10c each, 75c per 10.
4—5 ft	W
5—6 ft	15c each, \$1.00 per 10.
M	X
In "flats" \$5.00 per 100, \$45.00 per 1000.	20c each, \$1.60 per 10.
1—2 ft\$ .45 ea., \$ 4.05 per 10	Y
2 3 1t	25c each, \$2.00 per 10.
3—4 ft	Z
5—6 ft	35c each, \$3.00 per 10.
,	

# "Coates French Prunes"



T is well known to every prune grower in California that there is great variation in size, quality and time of ripening of the ordinary French prune in the same orchard, and under precisely the same conditions. Leonard Coates realized this in 1882, but planters paid no attention to the statement. Since then, and during the past few years more particularly, some growers have concluded that such

variation does exist, and were desirous to get trees that would produce a uniformly large prune. For the past 13 years we have been propagating what we called "Coates Pedigreed French Prunes," the buds having been taken from certain "recorded" trees.

We now propagate only three types or varieties, which, in the second and third generations, have proved true to type. These we call "Coates French 1401", "Coates French 1403", and "Coates French 1418." The first two are of what growers generally recognize as "the large French prune", pear shaped and uniformly large. The third is propagated from a branch or a French prune tree which bore extra large fruit, and of different shape, although the same in quality and sweetness. Dried, it makes a uniformly 30-40 prune. This season our whole crop of "Coates French 1418" ran 25-30, while the other two were a 40-50 grade. It ripens as early as the earliest. It has been in bearing for over 12 years. These three French prunes and several others are in bearing in same orchard and were investigated by a special committee of experts, local and official, on Aug. 21, 1919, appointed at the last Fruit Growers Convention at Riverside.

Our advice to the practical grower would be to plant "Coates French 1418" alternate with one of the others; there is always a chance then of better pollenation with the aid of bees, when different trees of the same species are in close proximity. A flower may be either "self-fertile" or "self-sterile," but there are many degrees between these two extremes.

LEONARD COATES NURSERY CO.





Two types of our prunes: Coates (French) No. 1418, the largest drying about 30 to the pound, and Coates (French) No. 1403, bearing a heavier crop, but smaller prunes.



—only one of hundreds of beautiful flowering trees, shrubs and plants we grow and offer for sale in this catalog